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OCT ? 84

Lancaster Farming

VOL. 29 No. 51 | Five Sections | Lancaster Farming, Saturday, October 27, 1984 | $7.50 per Year

Pa. Poultry Federation picks top industrymen

BY JACK HUBLEY

GRANTVILLE — Nearly 300 poultrymen came together on Wednesday evening at the Grantville Holiday Inn to honor three of their fellow industrymen for outstanding service. The occasion was the Pa. Poultry Federation's two-day poultry conference, held in the wake of a disaster that brought the state's poultry industry to its knees during the fall of last year and this past winter.

Scheduled only three weeks after the lifting of the avian influenza quarantine, the conference provided time for a beleaguered industry to turn its back on the past and join in two days of fellowship, recreation and presentations by industry experts.

Highlighting Wednesday evening's banquet were the Industryman of the Year presentations, conducted by last year's honored individuals in each of three categories: eggs, broilers and turkeys.

For his outstanding leadership as chairman of the Federation's Avian Influenza Task Force, Andy Hansen was presented with the Egg Industryman of the Year plaque by Raymond Sauder.

Hansen's career in the poultry industry began 20 years ago with Hy-Line in Spencer, Iowa, and has led to his present position as executive vice president of AgriGeneral Corporation located in Lititz. He also serves the industry through numerous organizations including the American Egg Board, United Egg Producers, the Pa. Egg Marketing Association and the Northeast Egg Marketing Association.

He and his wife Sherry are the parents of three children.

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Presentation of "Industryman of the Year" awards was the highlight of the Pa. Poultry Federation's banquet on Wednesday night. From left are Broiler Industryman John Longenecker, Egg Industryman Andy Hansen, and Turkey Industryman Don Heckenluber.

U.S. Sen. Arlen Specter, left, and Pa. State Grange Master Charles E. Wismer Jr. chat before banquet Tuesday night at Gettysburg.

Future glimpses revealed to Grangers about:

Animal health, PRV & computers

BY DICK ANGLESTEIN

GETTYSBURG — While gathering at their annual convention this week to express legislative concerns and honor their outstanding peers, Grangers from throughout Pennsylvania also received some glimpses into the near future of agriculture in the Commonwealth.

And, some of these glimpses revealed:

–An effort will be made to have a $5 million to $7 million request in next year's state budget to begin an all-out animal health program in Pennsylvania.

--A supplementary budget request will be made in April for $200,000, which could be devoted to pseudorabies indemnification to hog farmers.

–Penn State expects to have the best statewide Extension computer network in the nation fully operational by mid-1985.

–Sunset legislation to continue the Pa. Milk Marketing Board may include provision to study the need for its powers to set retail milk prices.

–The Advisory Board that will approve loans in the $10 million ag portion of the recent state bond issue will be named in the near future.

Among major speakers at the Grange annual session were Pa. Ag Sec. Penrose Hallowell and Dr. Sam Smith, dean of the Penn State College of Agriculture, both of whom also appeared before the Grange Legislative Committee; as well as U.S. Sen. Arlen Specter and Lt. Gov. William Scranton III.

Animal health in Pennsylvania has been a major concern of the Pa. State Grange for the past year.

Sec. Hallowell explained to the Grange Legislative Committee that the proposed multi-million dollar animal health program would include appropriations for the PDA lab facilities at Sum-

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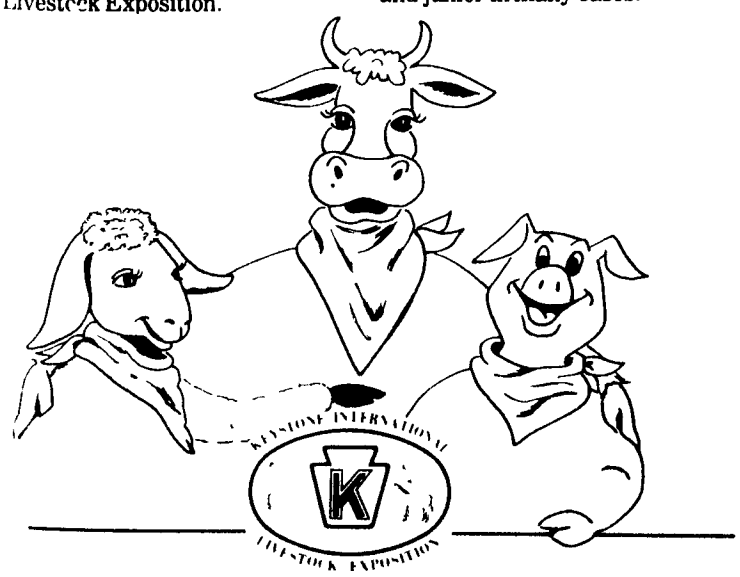
KILE is coming Nov. 2-7 to Harrisburg

HARRISBURG — In less than a week, livestock exhibitors will begin converging on the Farm Show Complex in Harrisburg for the opening of the six-day run of the Keystone International Livestock Exposition.

KILE opens on Friday and continues through Wednesday, Nov. 7 with a livestock tally sheet of the best in equine, beef, sheep and swine competition – both open and junior in many cases.



In keeping with this premier livestock event in the Commonwealth, today's Lancaster Farming contains even greater coverage of the extensive livestock information and stories that can be found week after week.

On Pages D 2 through 5, the Livestock Latest Section contains special KILE information, in addition to the coverage normally found there

There's a complete KILE schedule and a photo review of some of last year's top winners.

Also, the A Section contains an exclusive feature on the Meat Evaluation Center program at State College and specific data on the bull test performance program.

Lancaster Farming is planning complete on-the-scene coverage of KILE. The upcoming Nov. 10 issue will be devoted to it.

In addition, we'll have special reports coming up from Louisville, Ky. on NAILE competition.

Pa. youth will be honored at national FFA convention

BY DICK ANGLESTEIN

Scores of FFA chapters in Pennsylvania and their outstanding members will be in the spotlight throughout the upcoming National Future Farmers of America convention Nov. 8-10 in Kansas City, Mo.

Two Commonwealth FFA'ers will be deeply involved in the Stars Over America Pageant and will compete with three other regional Star American Farmers and Star Agribusinessmen for national honors.

Two other Pennsylvania FFA members will be in the running for National Proficiency honors.

An Adams County dairyman is due to be honored for his continuing contributions to FFA.

Ninteen Keystone Degree holders are due to receive their American Degrees.

Seven Pennsylvanians will receive the Honorary American Farmer Degree.

Three chapters will receive BOAC Awards.

Thirty-eight members of 11 FFA chapters in Pennsylvania will be competing in national judging contests.

Seven chapters are due to receive National Chapter Awards.

Three FFA'ers will be playing in the National FFA Band and two more will be members of the National FFA Chorus.

One chapter is due to receive a National Safety Award.

The two "Star" competitors from Pennsylvania include John B. Kline, of Myerstown, Lebanon County; and Mark Anderson, of East Berlin, Adams County.

Eastern Regional Star Farmer for 1984, Kline is the son of Norman and Verna Kline, Myerstown. Last year's National Proficiency

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Livestock market and auction news

Lancaster Market

Monday, Oct. 22
Report Supplied By USDA

	Cattle	Calves	Hogs	Sheep
Today	1209	147	886	615
Last Monday	1221	125	1188	441
Last Year	1334	140	1163	35
Monday's Auction	1041	167	807	428
Last Monday's Auction	1042	148	1149	528

CATTLE: Compared to last Monday Choice and Prime slaughter steers 50-1.00 higher. Good to low Choice steady to firm; heifers steady; cows 1.00-2.00 lower; bullocks steady; bulls steady to 1.00 lower. Supply included 54% slaughter steers, 12% slaughter heifers, 19% cows, and 15% bulls.

SLAUGHTER STEERS: Few high Choice and Prime 2-4 1150-1400 lb. 67.35-69.00; Choice 2-4 1050-1325 lb. 64.25-67.00, few 67.00-67.60; high Good and low Choice 2-3 61.75-64.50; Good 2-3 58.00-62.00; Good 1050-1350 lb. Holsteins 48.00-52.00, few Choice 54.00-56.50, Standard 39.00-45.00.

SLAUGHTER HEIFERS: Choice 2-3 950-1150 lb. 59.00-62.00, few Choice 2 62.50-64.25; Good 2-3 900-1050 lb. 55.00-58.00; load Good to Commercial 1050-1300 lb. heiferettes 45.00-50.00.

COWS: Breaking Utility and Commercial 2-4 37.50-39.00, few 39.00-40.00; Cutter and Boning Utility 1-3 32.00-37.00, few 37.00-38.00; Canner and low Cutter 30.50-33.00.

BULLOCKS: Choice 1050-1350 lb. 57.25-60.75, couple 62.00-63.25; Good 1000-1250 lb. 53.00-55.00.

BULLS: Yield grade 1 1300-2100 lb. 46.00-50.50, few 50.75-53.50, couple 55.25-55.75; yield grade 2 1000-1400 lb. 43.75-47.50.

VEAL CALVES: Vealers steady, instances 3.00 higher; slaughter calves fully steady. Demand good for Holstein bulls to return to farm.

VEALERS: Few high Choice and Prime 280-350 lb. 100.00-108.00; Choice 160-320 lb. 85.00-100.00; high Good and low Choice 160-300 lb. 70.00-85.00, 120-160 lb. 60.00-75.00, 80-115 lb. 48.00-62.00.

SLAUGHTER CALVES: Choice 280-450 lb. 55.00-70.00; Good 250-500 lb. 40.00-55.00.

RETURNED TO FARM: Bulk 95-120 lb. Holstein bulls 65.00-85.00.

SHEEP: Wooled lambs steady; slaughter ewes firm to 2.00 higher. Supply included around 135 goats, supply also included around 260 sheep and goats bought to arrive.

WOOLED LAMBS: Choice and Prime 80-110 lb. 60.00-65.00, few 65.00-70.00; Choice 75-100 lb. 56.00-60.00; Good 55-90 lb. 52.00-58.00.

SLAUGHTER EWES: Utility and Good 15.00-22.00.

GOATS: All goats sold by the head; large mature goats 45.00-60.00; medium sized goats 30.00-45.00; small goats, mainly kids, 20.00-30.00.

Vintage Auction

Tuesday, Oct. 23
Report supplied by USDA

	Cattle	Calves	Sheep	Goats
Today	870	935	25	0
Last Tuesday	930	883	24	4
Last Year	1222	982	15	5

CATTLE: Compared to last Tuesday slaughter steers steady to 50 higher, although Good to low Choice only steady; slaughter heifers scarce; cows 50-1.00 higher; bullocks absent; bulls steady. Supply included 43 percent slaughter steers and 51 percent cows.

SLAUGHTER STEERS: Few high Choice and Prime 3-4 1275-1400 lb. 67.50-68.60; Good and Choice 1-2 1125-1400 lb. 67.75-69.50, four head 70.85-72.10; Choice 2-4 1075-1425 lb. 64.25-67.00, few 67.00-67.75; high Good and low Choice 2-3 60.00-64.50; Good 2-3 58.25-61.50; few Standard 1150-1275 lb. Holsteins 43.25-48.50.

COWS: Breaking Utility and Commercial 2-4 37.50-42.00, couple 42.50-44.00; Cutter and Boning Utility 1-3 34.75-39.00, several 39.00-41.25; Canner and low Cutter 31.50-34.50.

BULLS: Yield grade 1-2 1300-1950 lb. 44.75-50.25, couple 1800-2040 lb. 53.25-55.00.

VEAL CALVES: Vealers 3.00-5.00 lower, although couple Choice steady. Supply included 674 in graded sale of which 64 percent sold to return to farm.

VEALERS: Couple Choice 160-240 lb. 85.00-93.00; high Good and low Choice 140-285 lb. 60.00-70.00, 80-115 lb. 51.00-60.00, 60-80 lb. 46.00-51.00.

RETURNED TO FARM: 35 head 100-115 lb. Holstein heifers 60.00-64.00. 220 head 100-125 lb. Holstein bulls 86.00-88.00, 50 head 90-95 lb. 80.00-82.00; 25 head small frame 110-120 lb. 75.00, 75 head 100-105 lb. 60.00, and 45 head 90-95 lb. 55.00-56.00.

SHEEP: Small supply wooled lambs fully steady; few slaughter ewes 3.00-4.00 higher.

WOOLED LAMBS: Few Choice 80-95 lb. 60.00-66.00; few Good 70-110 lb. 40.00-54.00.

SLAUGHTER EWES: Utility and Good 16.00-23.00.

Lancaster Auction

Wednesday, Oct. 24
Report supplied by USDA

	Cattle	Calves	Hogs	Sheep
Today	224	46	802	33
Last Wednesday	396	26	572	0
Last Year	509	47	799	8
Wednesday's Auction	135	47	669	26
Last Wednesday's Auction	79	27	559	0

CATTLE: Compared to Monday, small supply slaughter steers steady; few cows firm to 1.00 higher; slaughter heifers and bulls not fully tested. Supply included 45 percent slaughter steers and 40 percent cows.

SLAUGHTER STEERS: Choice 2-4 1100-1400 lb. 64.50-65.25, individual 1215 lb. 66.75; high Good and low Choice 2-3 1000-1200 lb. 60.75-62.75; few Good 2-3 55.75-60.00; Good and Choice 1245-1650 lb. Holsteins 51.75-55.00, couple Standard 48.50-48.75.

COWS: Breaking Utility and Commercial 2-4 36.50-39.00, couple 41.50-42.50; Cutter and Boning Utility 1-3 34.50-38.50, couple 40.00-40.50; Canner and low Cutter 31.50-32.75.

BULLS: Couple yield grade 1 1500-1925 lb. 47.50-48.50.

VEAL CALVES: Vealers mostly steady. Couple high Good and low Choice 160-220 lb. 75.00-85.00, balance of supply mainly high Good and low Choice 80-115 lb. selling at 45.00-65.00.

SHEEP: Few Good and Choice 50-100 lb. wooled lambs steady at 50.00-60.00.

New Holland Livestock

Thursday, October 25, 1984
Report Supplied by USDA

CATTLE: 1063. Compared to last Thursday slaughter steers firm to 1.00 higher; slaughter heifers scarce; cows fully steady; yield grade 2 bulls steady, yield grade 1 scarce. Supply included 42 percent slaughter steers and 49 percent cows.

SLAUGHTER STEERS: Small supply high Choice and Prime 3-4 1175-1425 lb. 68.75-70.00 with around 12 head 70.25-71.25; Good and Choice 1-2 1150-1375 lb. 68.00-69.50, couple 70.25-70.50; Choice 2-4 1050-1350, few 1400-1600 lb. 65.00-68.25, few head 68.50-69.00; high Good and low Choice 2-3 1000-1350 lb. 62.25-65.50; Good 2-3 975-1300 lb. 58.00-62.50; Good and Choice 1200-1450 lb. Holsteins 52.00-56.00, few Standard 1000-1275 lb. 44.75-51.00.

SLAUGHTER HEIFERS: Few Choice 2-3 950-1100 lb. 59.00-62.00, couple yield grade 2 63.50-65.00.

COWS: Breaking Utility and Commercial 2-4 38.25-41.00, few 41.75-44.75; Cutter and boning Utility 36.00-40.50, several 34.50-36.00; Canner and low Cutter 31.00-34.50.

BULLS: Small supply yield grade 1 1250-1800 lb. 47.00-49.00, individual 52.50; yield grade 2 1050-1450 lb. 43.75-47.00; couple Good 1050-1150 lb. bullocks 49.00-51.75, individual Choice 57.25.

VEAL CALVES: 788. Vealers 3.00-5.00 lower, instances 10.00-15.00 lower, on Choice and Prime. Demand good for Holstein bulls to return to farm.

VEALERS: High Choice and Prime 270-370 lb. 97.00-104.00; Choice 200-350 lb. 76.00-95.00, few 70.00-75.00; high Good and low Choice 160-320 lb. 60.00-75.00; Good 150-300 lb. 46.00-60.00; high Good and low Choice 120-160 lb. 58.00-70.00, 80-115 lb. 48.00-56.00.

RETURNED TO FARM: Bulk 95-125 lb. Holstein bulls 70.00-80.00, several 80.00-86.00; several 85-100 lb. 56.00-70.00.

SHEEP: 82. Wooled lambs steady; slaughter ewes steady.

WOOLED LAMBS: Choice and Prime 75-105 lb. 61.00-67.00, few Choice 35-40 lb. 84.00-90.00; Good and Choice 60-90 lb. 54.00-58.00.

SLAUGHTER EWES: Utility and Good 19.00-25.00, few 25.00-28.00.

GOATS: 70. All goats sold by the head, mainly 30.00-43.00, few 45.00-51.00, several 24.00-28.00.

Lancaster County Weekly

Friday, October 26
Report supplied by PDA

	Cattle	Calves
This Week	4300	1925
Last Week	4641	1713
Last Year	5504	1761

CATTLE: Slaughter steers firm to 1.00 higher; slaughter heifers steady; cows fully steady; bulls steady; bullocks scarce. Supply included 34 per cent slaughter steers, 4 per cent slaughter heifers, 28 per cent cows, 6 per cent bulls, balance feeders.

SLAUGHTER STEERS: Small supply high Choice and Prime 3-4 1150-1425 lbs. 67.35-69.00, few head 69.00-70.00, with 12 head 70.25-71.25; Good and Choice 1-2 1150-1400 lbs. 67.75-69.50, 8 head 70.25-72.10; Choice 2-4 1050-1425 lbs. 64.25-67.50, several late 67.50-68.50; high Good and low Choice 2-3 1000-1350 lbs. 61.75-65.50; Good 2-3 975-1300 lbs. 58.00-62.50; Good and Choice 1200-1450 lb. holsteins 50.00-56.50; Standard 1000-1275 lbs. 44.75-51.00.

SLAUGHTER HEIFERS: Choice 2-3 950-1100 lbs. 59.00-62.00, few Choice Grade 2 62.50-65.00; Good 2-3 900-1050 lbs. 55.00-58.50; load Good to Commercial 1050-1300 lb. heiferettes 45.00-59.00.

COWS: Breaking Utility and Commercial 2-4 37.50-41.00, few 41.50-44.75, Cutter and Boning Utility 1-3 34.75-41.25, mainly 36.00-40.00, Canner and low Cutter 30.50-34.50.

BULLOCKS: Choice 1050-1300 lbs. 57.25-60.75, couple 62.00-63.25; Good 1000-1250 lbs. 53.00-55.00.

BULLS: Yield Grade 1 1300-2100 lbs. 46.00-50.50, few 50.75-53.50, couple 55.25-55.75; Yield Grade 2 1000-1400 lbs. 43.75-47.50.

VEAL CALVES: Vealers 3.00-5.00 lower; slaughter calves steady. Demand good for holstein bulls to return to farm.

VEALERS: High Choice and Prime 270-370 lbs. 97.00-104.00, few early part of week 104.00-108.00; Choice 160-350 lbs. 76.00-95.00, few 70.00-75.00; high Good and low Choice 160-320 lbs. 60.00-75.00; Good 150-300 lbs. 46.00-60.00; high Good and low Choice 120-160 lbs. 58.00-70.00, 80-115 lbs. 48.00-60.00, few 60-80 lbs. 46.00-48.00.

SLAUGHTER CALVES: Choice 280-450 lbs. 55.00-70.00; Good 250-500 lbs. 40.00-55.00.

RETURNED TO FARM: Bulk 95-125 lb. holstein bulls 70.00-88.00, several 85-105 lbs. mainly small frame 55.00-75.00, few 100-115 lb. holstein heifers 60.00-64.00.

Westminster Livestock Auction

Westminster, Md.
Tuesday, October 23
Report supplied by auction

SLAUGHTER COWS: Good run $1.00 higher. High Yield 42.50-44.00; Utility 37.00-42.00; Canners 33.00-38.00; Shelly 32.00 down.

BULLS: Few light weights 42.50-43.75.

FED STEERS: No Choice heavy weights; Good 900-1000 lb. 58.00-62.00; Good Holsteins 1800-2100 lb. 46.00-49.50.

FED HEIFERS: Few offered. Choice to 60.50.

VEAL CALVES: Choice 250-275 lb. 73.00-70.50; Standard-Good 58.00-65.00; Stocky/Thin 25.00-40.00; Killers 80-100 lb. 48.00-57.00; Weak/Rough 25.00 down.

FARM CALVES: Holstein Bulls

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9:00 A.M — Slaughter Bulls, Heifers, Steers, Cows
11:00 A.M. — Veal Calves, Lambs, Hogs
TUESDAY
10:00 A.M. — Slaughter Hogs
1:00 P.M. — Feeder Pigs
WEDNESDAY
8:00 A.M. — Slaughter Hogs
10:00 A.M.— Slaughter Bulls, Heifers, Steers, Cows
11:00 A.M. — Veal Calves, Lambs, Hogs
12 NOON — Slaughter Sale Load Lot (5 or more)
FRIDAY
11:00 A.M. — Stocker and Feeder Cattle
SATURDAY
8:00 A.M. — Slaughter Hogs

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HOG MARKETS

Lancaster Hogs
Lancaster Stockyards
Monday, October 22
Report supplied by USDA

HOGS: Compared to last Wednesday barrows and gilts steady to .50 lower.

BARROWS AND GILTS: US 1-2 210-250 lb. 45.00-46.00. US 1 210-250 lbs. 47.00-48.00, few head 48.25-48.85. US 1-3 210-270 lb. 44.50-45.25.

SOWS: US 1-3 330-500 lb. 38.00-41.00; 500-650 lb. 40.00-42.00.

Tuesday, October 23

Today	137
Last Tuesday	104
Last Year	325

TREND: Insufficient volume to fully test trends, small supply barrows and gilts 1.00-1.50 higher.

BARROWS AND GILTS: US 1-2 210-250 lb. 47.50-48.50. US 1-3 One lot 253 lb. 46.00.

Wednesday, October 24

HOGS: Compared to Monday barrows and gilts 1.00-1.50 higher.

BARROWS AND GILTS: US 1-2 210-250 lb. 46.50-47.75. US 1 210-250 lb. 47.75-48.50, few 49.00-49.50. US 1-3 210-265 lb. 45.75-46.50.

New Holland Hogs
New Holland Sales Stables
Monday, October 22
Report supplied by USDA

Today	1533
Last Monday	1533
Last Year	1975

TREND: Compared to last Monday barrows and gilts 25-50 lower.

BARROWS AND GILTS: US 1-2 210-250 lb. 45.25-47.00, mainly 45.50-45.75. US 1 Few 210-250 lb. 48.00-50.00. US 1-3 210-260 lb. 44.75-45.25. US 2-3 Couple lots 270-280 lb. 42.00-42.50.

Lancaster Feeder Pigs
Tuesday, October 23
Report supplied by USDA

Today	921
Last Tuesday	697
Last Year	967

TREND: Compared to last Tuesday feeder pigs mainly weak, although 40-50 lb. firm to 5.00 higher. All pigs weighed on arrival and sold by the hundred weight.

US 1-2: 21 head 20-24 lbs. 100.00-110.50; 52 head 25-29 lbs. 80.00-94.00; 65 head 30-39 lbs. 70.00-85.50; 261 head 40-49 lbs. 70.00-80.00; 36 head 56 lbs. 73.00; 58 head 50-59 lbs. 60.00-65.00; 90 head 60-75 lbs. 57.00-68.00.

US 2: 60 head 40-49 lbs. 60.00-69.00.

US 2-3: 6 head 22 lbs. 105.00; 27 head 31-35 lbs. 69.00-74.00; 27 head 47-63 lbs. 54.00-57.00.

New Holland Feeder Pigs
Wednesday, October 24
Report supplied by USDA

Today	742
Last Wednesday	717
Last Year	732

TREND: Compared to last Wednesday feeder pigs 2.00-5.00 higher. All pigs weighed on arrival and sold by the hundred weight.

US 1-2: 60 head 22-29 lbs. 89.00-102.00; 84 head 30-39 lbs. 84.00-90.00; 194 head 40-49 lbs. 76.00-84.00; 26 head 45 lbs. 89.00; 21 head 47 lbs. 70.00; 115 head 59-59 lbs. 69.00-75.00; 87 head 60-69 lbs. 61.00-68.00.

US 2-3: 6 head 21 lbs. 102.00; 44 head 34-37 lbs. 70.00-84.00; 23 head 50 lbs. 50.00-58.00.

Lancaster Hogs
Lancaster Stockyards
Saturday, October 20
Report supplied by auction

950 head.

US 1 220-260 lbs. 47.25-49.00; US 1&2 220-260 lbs. 46.00-47.25; US 1&3 220-260 lbs. 45.00-46.00.

SOWS: All weights, 38.75-42.75; Boar Hogs 400 pounds and over 32.00-33.00; under 400 lbs. 33.00-38.00.

Indianapolis Hogs
Thursday, October 25
Report supplied by USDA

700. Barrows & gilts moderately active, 1.00 lower.

BARROWS & GILTS: US 1-2 210-250 lb. 45.00-45.50.

SOWS: Moderately active, not well tested. (1%) US 1-3 Few 375-475 lb. 37.00-39.00; Few 575-625 lb. 43.00-45.00.

BOARS: None quoted.

St. Louis Hogs
Thursday, October 25
Report supplied by USDA

4500. Barrows & gilts moderately active, .50-1.00 lower, with most decline on weights under 250.

BARROWS & GILTS: US 1-2 210-250 lb. 44.50-45.00; 250-260 lb. 44.00-44.50, some up to 45.00. US 1-3 200-230 lb. 44.00-44.50, Few 250-270 lb. 43.50.

SOWS: Mostly steady. (About 10%) US 1-3 300-500 lb. 30.00, over 500 lb. 42.00-44.00.

BOARS: Over 250 lb. 35.50; under 250 lb. 36.50.

Peoria Hogs
Thursday, October 25
Report supplied by USDA

2000. Barrows & gilts fairly active, opening 75-to mostly 1.00 lower.

BARROWS AND GILTS: US 1-2 220-250 lb. 44.50-45.00, 100 head 45.25-45.50. US 1-3 200-250 lb. 44.00-44.50.

SOWS: Firm to 2.00 higher, most advance on weights over 500 lb. (9%) US 1-3 350-450 lb. 38.00, few 38.50; 450-500 lb. 40.00-43.00; 500-650 lb. 43.50-45.00.

Belleville Livestock
Belleville, Pa.
Wednesday, Oct. 24
Report supplied by PDA

CATTLE 195: Compared with last Wednesday's market, Slaughter Cows are .25-1.25 higher. Few Good Steers 50.25-58.00, Few Standard 42.75-51.10. Few Standard sl. heifers 40.00-44.00, Breaking Utility and Commercial Slaughter Cows 36.10-38.85 Few to 41.35, Cutter and Boning Utility 33.50-37.00, Couple to 38.50, Canner and Low Cutter 29.00-33.75, Shells down to 25.25. Few Yield Grade No. 1 1290-1800 lbs. Slaughter Bulls, 42.60-46.85.

CALVES. 206: Individual Choice 71.00, Few Standard and Good 110-125 lbs. 58.00-63.00, 70-105 lbs. 49.00-59.00, Utility 60-90 lbs. 42.00-50.00.

HOGS 237: Barrows & gilts mostly steady .50 higher. US No. 1-2 210-245 lbs. barrows and gilts 45.25-46.50, No. 1-3 205-260 lbs. 43.85-45.35. Sows: US No. 1-3 420-660 lbs. sows 42.00-46.50. Boars 28.00-34.00.

FEEDER PIGS 293: US No. 1-3 20-35 lbs. feeder pigs 14.00-21.00 per head, No. 1-3 35-50 lbs. 20.00-32.00, No. 1-3 60-100 lbs. 29.50-37.50, Utility 40-60 lbs. 15.00-25.00 per head.

SHEEP 15: Good to Low Choice Wool Slaughter Lambs 45-100 lbs. 54.00-63.00. Few Slaughter Ewes 10.50-19.00.

GOATS 18: Large 18.00-39.00 per head, Kids 10.00-23.00 per head. HOLSTEIN DAIRY COWS 470.00-1000.00, couple $1110 per head.

U.S. Inspected Livestock Slaughter

Estimated Daily Livestock

CATTLE	CALVES	HOGS	SHEEP
Week To Date (Est.)			
545,000	49,000	1,370,000	101,000
Same Pd. Lt. Wk. (Est.)			
569,000	49,000	1,392,000	102,000
Same Pd. Lt. Yr. (Act)			
553,000	49,000	1,432,000	108,000

Chicago Grain Futures

(Closing Bids as of Thursday, October 25)

Mo.	Corn	Wheat	Soybeans	Soybean Meal
Nov.			6.30	
Dec.	2.78¼	3.63		158.40
Jan. '85			6.40¼	161.60
Mar. '85	2.84¾	3.67	6.53¼	167.50
May '85	2.90	3.62	6.68	172.60
July '85	2.93¼	3.45¾	6.75½	177.20
Aug. '85				177.30
Sept. '85	2.87½	3.50		

Trends - Corn - weaker; Wheat - sideways; Soybeans - sideways to lower; Soybean Meal - sideways.

Market Provided by Merrill-Lynch Commodities, York

Futures Trading

(Closing Bids as of Thursday, October 25)

Mo.	Chicago Cattle	Chicago Hogs	NY Maine Potatoes
Nov.			3.20
Dec.	63.20	46.50	
Feb. '85	64.05	48.92	
April '85	66.07	46.52	
May '85			4.00
June '85	66.47		
July '85		51.02	
Aug. '85	64.05	49.10	
Oct. '85	62.15		

Trends - Cattle - weaker; Hogs - sideways; Potatoes - sideways.

Market Provided by Merrill-Lynch Commodities, York

ATTENTION CATTLE FEEDERS

During this stocker and feeder buying season, do yourself a favor and give us a call. Tell us what you want and we will fill your order according to your requirements.

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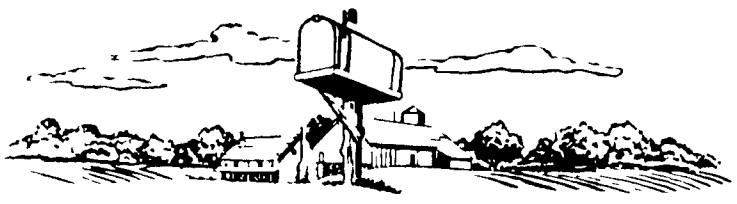

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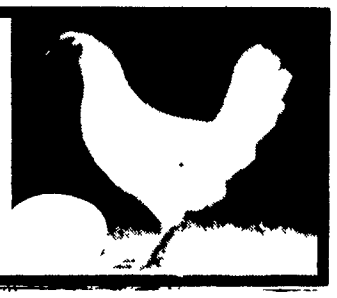
POULTRY MARKETS



N.E. Weekly Shell Egg Report

Tuesday, October 23
Report supplied by USDA

Prices paid per dozen Grade "A" Brown eggs in cartons delivered to retail stores:

	Ex. Large	Large	Medium	Small
MASS.X	.88-.90	.82-.84	.76-.78	.50-.52
Mostly	.88	.82	.76	.50
N. HAMP.	.76-.80	.70-.74	.64-.68	.38-.42
Mostly	.78-.79	.72-.73	.66-.67	.40-.41
R.I.	.77-.83	.71-.77	.65-.71	.39-.45
Mostly	.77-.78	.71-.72	.65-.66	.30-.40
VERMONT	.89-.98	.85-.92	.75-.83	–
Mostly	.91	.85	.79	–
MAINE	.83-.88	.77-.82	.71-.76	.45-.50

X Includes Central and Western Sections only.

Philadelphia Eggs

Thursday, October 25
Report supplied by USDA

MARKET COMMENT: Prices unchanged. Cartoned egg orders were generally heavier than week ago, but most traders still noted movement as only fair. Retail features have also generated stronger orders, and this has put most dealers in a better balance supply-wise; however, graded stocks of large and extra large were ample and additional product was easily available. The most improvement had been in the injury for nest runs, but this interest has been filled in most instances. Mediums were fully adequate, smalls irregular, but the demand was usually filled from local sources.

Undertone steadier but confused.

Prices to retailers. sales to volume buyers, consumer grades white eggs in cartons delivered store door:

A Extra Large .58-.61; A Large .57-.60; A Medium 51-54

New York Multiple Drop Broiler Report

Thursday, October 25
Report supplied by USDA

Current broiler/fryer negotiated prices for immediate delivery includes mostly multiple-drop shipments to New York City from Delmarva.

Range: U S. Grade A .46-.53.

Weighted Avg : U.S. Grade A 51.33.

Premium (X) Boxes 9,612.

(X) Includes special services, selected competitive brands, etc.

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Heinsey's Poultry Market

Root's, East Petersburg
Tuesday, October 23
Report supplied by auction

MUSCOVY DUCKS, DRAKES: range .70-.92 per lb.

MUSCOVY DUCKS, HENS: range .60-.78 per lb.

PEKIN DUCKS: range .30-.48 per lb.

RED FOWL: 5-6 lbs. range .20-.28 per lb.

RED FOWL: 4-5 lbs. range .17-.22 per lb.

CROSSBRED FOWL: 5-7 lbs. range .20-.26 per lb.

CROSSBRED ROOSTERS: 4-6 lbs. range .30-.46 per lb.

CROSSBRED ROOSERS: 7-11 lbs. range .25-.62 per lb.

GUINEA FOWL: range 1.75-2.05 per lb.

BANTY ROOSTERS: range 2.00-3.25 ea.

BANTY HENS: range .35-1.00 ea.

GEESE: 8-15 lbs. range .42-.58 per lb.

PIGEONS: range .85-1.10 ea.

WHITE PIGEONS: range 1.00-1.50 ea.

RABBITS: 4-6 lbs. range .40-.62 per lb.

RABBITS: 7-11 lbs. range .30-.48 per lb.

BUNNIES: .75-2.50 ea.

GUINEA PIGS: range 1.00-3.50 ea.

GOATS: range 16.00-30.00 ea.

CHUCKERS: 3.00-3.75 ea.

DOVES: 2.00-4.00 ea.

TOTAL NUMBER COOPS: 1178.

Eastern Pa. & N.J. Poultry

Wednesday, October 24
Report supplied by USDA

Market Comment: Prices were unchanged. Undertone remained steady on pricing for next week's arrival. Offerings were relatively heavy for this week, and most plants ran full schedules; however, offerings were reduced for next week. Canner pack movement was fair to good.

Prices Paid at Farm:

Light Type Hens: 10-11, mostly 11.

F.O.B. Plant: 14½-15½, mostly 15.

Weekly New York Egg Market

From Friday, October 19 to Thursday, October 25

	Fri.	Mon.	Tues.	Wed.	Thurs.
WHITE					
Jumbo	.73	.73	.73	.73	.75
Ex Large	.65	.65	.65	.65	.67
Large	.61	.61	.61	.62	.64
Medium	.56	.56	.56	.56	.56
Pullets	.45	.45	.45	.46	.46
Off Grade	55	.55	.55	.56	.58
BROWN					
Jumbo	–	–	–	–	–
Ex Large	.79	.79	.79	.79	.80
Large	.75	.75	.75	.75	.76
Medium	.66	.66	.66	.66	.66
Pullets	Unquoted				
Peewees	Unquoted				
Off Grade					
Undergrades	.34	.33	.33	.34	.35
Checks	.32	.31	.31	.32	.33

Breaking Stock: Friday - 11.70-12.30, 12.30-12.60; Monday - 11.40-12.00, 11.70-12.30; Tuesday - 11.40-12.30; Wednesday - 11.70-12.60; Thursday - 12.00-12.90, 12.30-13.20.

Delmarva Poultry

Thursday, October 25
Report supplied by USDA

Market Comment: Ready to cook movement of whole birds was fair to good. Current production cleared fairly well in most quarters although an occasional plant still noted some carry-over and improved demand slightly lighter kills, and weights has all added to an improved supply position Breasts and cutlets were well-cleared. Legs and wings adequate. Leg quarters moving under a much improved call.

Overall slaughter was moderately heavy. Live supplies were at least adequate. Weights trending lighter but remain in the desirable range at most plants. Undertone steady.

Today's L.T.L. asking prices are unchanged on U.S. Grade A at .47-.53 cents.

Estimated slaughter of broiler fryers in Delmarva (000).

Estimated 10/25 1,928,000; Actual 6/18 1,651,000; Actual 10/23 1,856,000; Average Weights 10/23 4.33; Average Weights 10/16 4.46.

Peoria Cattle

Thursday, Oct. 25
Report supplied by USDA

Light receipts due in part to favorable harvest weather, met generally lower cattle prices this week. In moderate trading Slaughter Steers ranged .50 to instances 1.00 lower and Heifers .50 to 1.00 lower. Cows steady to 1.00 higher. Bulls 1.00 higher supply mainly Good and Choice Steers and Heifers, 14% Cows. Receipts this week about 1250 compared with 1365 a week ago and 1875 a year ago.

SLAUGHTER STEERS: Choice 2-4 1200-1350 lbs. 61.50-62.50; 1050-1200 lbs. 61.00-62.00; 2-3 900-1050 lbs. 60.00-61.50. Mixed Good and Choice 2-3 1000-1100 lbs. 58.50-61.00. Good 2-3 56.00-58.50.

SLAUGHTER HEIFERS: Choice 2-4 950-1100 lbs. 60.50-61.00, few packages 61.25-61.50; 2-3 800-950 lbs. 59.00-60.50. Mixed Good and Choice 2-3 900-1000 lbs. 57.00-60.50. Good 2-3 54.00-57.50.

COWS: Breaking Utility and Commercial 2-3 37.00-40.00. Cutter and Boning Utility 1-3 35.00-38.00. Canner and low Cutter 31.00-36.00.

BULLS: YG 1-2 1250-1550 lbs. 42.00-47.50.

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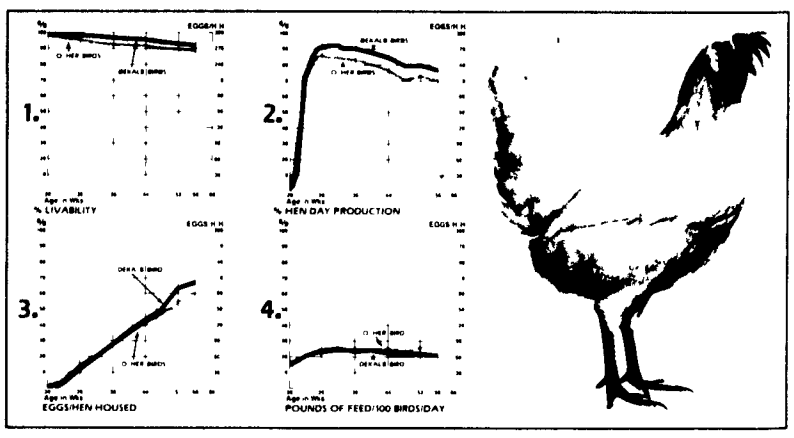

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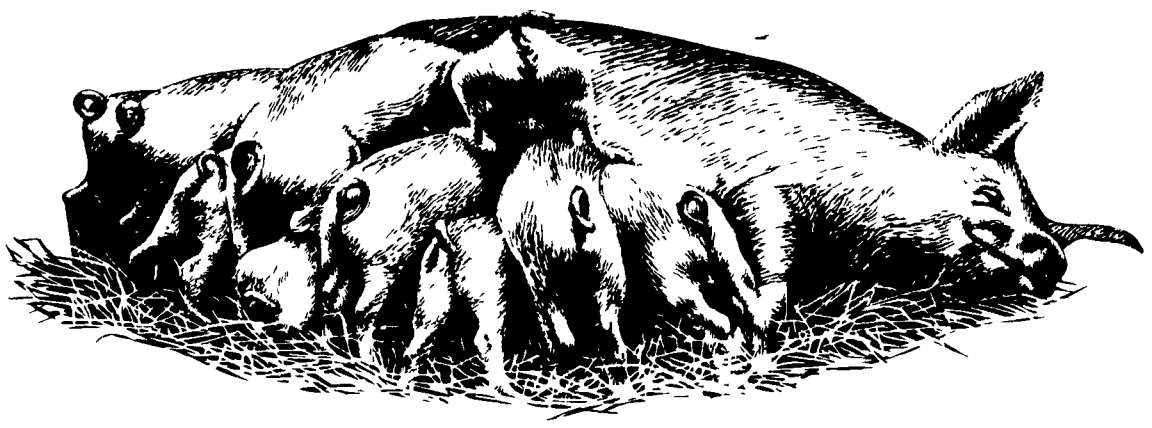
Pennfield Sow Feeding Program



Days on Feed		Feed #	Lbs. Per Day	Cost Per Unit	Total Cost
84 Days	Gestation	#641	5 lbs.	$168.68 Net/Ton	$35.42
27 Days	Late Gestation	#642	8 lbs.	$187.59 Net/Ton	$20.26
3 Days	Pre-Farrowing	#642	3 lbs.	$187.59 Net/Ton	$ .84
28 Days	Lactation	#642	12 lbs.	$187.59 Net/Ton	$31.52
14 Days	Breeding	#642	6 lbs.	$187.59 Net/Ton	$ 7.88
156 Day-Full Cycle			Total Sow Feed Cost Per Litter		$95.92

$95.92 Sow Feed Cost ÷ 8½ Pigs Weaned = $11.28 Sow Feed Cost Per Pig

FEEDER PIG - FEED COST

$11.28	Sow Feed Cost Per Pig
$ .65	Boar Feed Cost Per Pig
$ 3.94	25 lbs. Tasty Nuggets Creep Feed
$ 4.06	40 lb. 16% Pig Grower
$19.93	Total Feed Cost For 45 lb. Feed Pig

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HAY MARKETS

Regional Hay
Friday, October 19
Report supplied by PDA

(All Hay No. 2 and better, prices paid by dealers at the farm and per ton.)

Hay unevenly steady, straw steady to strong.

Alfalfa 75.00-100.00; Mixed Hay 65.00-95.00; Timothy Hay 60.00-95.00; Straw 60.00-85.00; Mulch 25.00-35.00.

Green Dragon Hay
Ephrata, Pa.
Friday, October 19
Report supplied by PDA

40 Loads Hay and 12 Loads Straw.

Alfalfa 90.00-125.00; Mixed Hay 66.00-104.00; Timothy Hay 80.00-109.00, few to 131.00; Clover One load 114.00; Stubble Hay 2 loads 78.00- & 87.00; Straw 86.00-115.00; Ear Corn 14 loads, old 119.00-134.00, few down to 88.00, new 59.00-69.00; Corn Fodder 3 loads 40.00-58.00; Rye 4 loads 3.05-3.70 per bushel.

Keister's Hay
Middleburg, Pa.
Tuesday, October 23
Report supplied by auction

9 loads of Mixed Hay, 75.00-90.00; 4 loads of Ear Corn, 107.50-115.00; 8 loads of Firewood, 26.00-36.00.

Belleville Hay
Wednesday, October 17
Report supplied by PDA

9 Loads Hay & 1 Load Straw.

Alfalfa 2 loads 77.50 & 80.00; Mixed Hay, Few 65.00-80.00; Timothy Hay 3 loads at 72.50; Straw 70.00.

New Wilmington Hay
Friday, October 19
Report Supplied by PDA

20 Loads Hay & 2 Loads Straw.

Alfalfa, Few 60.00-75.00; Mixed Hay 59.00-75.00, few down to 30.00; Timothy Hay, Few 40.00-64.00; Clover One load 50.00; Straw 53.00 & 57.00; Ear Corn 10 Loads 70.00-95.00; Oats 2 loads 1.87 & 2.50 per bushel.

Frederick County Hay
Buckeystown, Md.
Thursday, Oct. 25
Report supplied by auction

31 loads; market steady; demand fair.

Alfalfa 3 good 120.00-136.00; 5 fair 87.00-107.00; Timothy 5 good 95.00-116.00; 2 fair 78.00 and 90.00; Mixed one fancy 130.00; 6 fair to good 80.00-113.00; Straw 7, some dark 61.00-96.00; Firewood fancy oak 80.00 cord.

Leinbach's Hay
Shippensburg, Pa.
Tuesday, October 23
Report supplied by auction

Alfalfa 77.50-90.00; Mixed 53.00-80.00; Bromegrass 65.00-84.00; Timothy 55.00-65.00; Straw 64.00-73.00; New Ear Corn 40.00-79.00; Rye 2.50-3.90 bu.; Firewood 25.00-30.00 pickup load.

New Holland Hay
New Holland Sales Stables
Monday, October 22
Report supplied by auction

126 loads. Market steady with last week.

Alfalfa, few choice lds., 2nd, 3rd cutting, 125.00-143.00, 1st cutting, mostly 100.00-125.00, some weather damage, under 100.00.

Mixed Hay, few choice, 100.00-120.00; Timothy-Alfalfa, 133.00, other lds. under 100.00 depending on quality; Timothy, a few choice lds., 125.00-131.00, some large lds. same quality about 100.00.

Clover, 92.00, 101.00; Orchard Grass, 93.00; Straw, 5 Choice loads Wheat Straw, 102.00-125.00, most other lds., under 100.00.

Ear Corn, 64.00-129.00; Corn Fodder, 58.00-67.00; Stubble Hay, 60.00-89.00; Rye Seed, 4.00-4.35 bu.; Timothy Seed, 20.00 bu.; Firewood, 35.00 ld.

Good's Hay
Leola, Pa.
Wednesday, October 24
Report supplied by auction

84 loads.

Straw, 97.00-117.00; Timothy, 91.00-115.00; Old Corn, 120.00-136.00; New Corn, 62.00, 66.00; Corn Fodder, 71.00; Mixed Hay, 87.00-119.00; Alfalfa, 90.00-137.50; Clover, 73.00; Stubble Hay, 61.00; Soybean Stalks, 37.00

King's Hay
Kirkwood, Pa.
Tuesday, October 23
Report supplied by auction

17 loads.

Alfalfa, 60.00-115.00; Alfalfa Mix, 90.00-110.00; Timothy and Mix, 78.00-96.00; clover, 70.00; Straw, 107.00-110.00; Corn Fodder, 58.00-68.00; Tobacco Stems, 10.00 barrel; Wood, 44.00 pick-up ld.

Pa. Grain
Monday, October 22
Report supplied by PDA

Compared with last Monday's market for Southeastern, Central and South Central, Pa.: Corn steady to 10 cents lower. Wheat mostly steady, spots stronger; Barley steady to weak; Oats mostly steady; Old Ear Corn and New Ear Corn steady to weak.

Prices paid deliveredy to dealers dock- (All prices per bushel, except Ear Corn per ton.)

Southeastern Pa.

Corn No. 2-y range 2.80-3.05, average 2.91; 1985 Crop 2.85; Wheat No. 2 range 3.35-3.70, few reported 3.92, average 3.53, 1985 Crop 3.31-3.41; Barley No. 3 range 2.20-2.40, few reported 2.00, average 2.29, 1985 Crop 2.00; Oats No. 2 range 1.80-2.00, average 1.94; Soybeans No. 1 range 5.87-6.05, average 5.98; Gr. Sorghum #2 range 2.40, average 2.40; Old Ear Corn range 78.00-100.00, few reported 110.00, average 95.71; New Ear Corn range 62.00-69.00, average 57.00.

Central Pa.

Corn No. 2-y range 2.90-3.10, average 3.00; Wheat No. 2 range 3.30-3.60, average 3.42; Barley No. 2 range 2.20-2.50, average 2.37; Oats No. 2 range 1.70-2.00, average 1.82; Soybeans No. 1 range 5.50-5.82, average 5.66; Buckwheat range 8.15-8.90, average 8.62; Old Ear Corn range 78.00-100.00, average 91.33; New Ear Corn range 52.00-64.00, average 58.67.

South Central Pa.

Corn No. 2-y range 2.80-3.10, few reported 2.65, average 2.86; Wheat No. 2 range 3.10-3.40, average 3.22; Barley No. 3 range 2.15-2.40, few reported 2.60, average 2.40; Oats No. 2 range 1.75-2.25, mostly 1.90-2.10; average 1.99; Old Ear Corn range 80.00-90.00, average 83.75; New Ear Corn range 50.00-62.50, few reported 75.00, average 58.21.

Southeastern, Central & South Central Summary

Corn No. 2-y range 2.80-3.10, average 2.94; Wheat No. 2 range 3.20-3.70, average 3.44; Barley No. 2 range 2.20-2.50, average 2.34; Oats No. 2 range 1.75-2.10, average 1.89; Old Ear Corn range 78.00-100.00, average 94.65; New Ear Corn range 50.00-69.00, average 58.17.

Western Pa.

Corn No. 2-y range 2.80-3.50, average 3.14; Wheat No. 2 range 3.10-3.15, average 3.12; Oats No. 2 range 1.75-2.35, mostly 1.90-2.10, average 1.99; Buckwheat range 8.00, average 8.00; Old Ear Corn range 90.00-100.00, average 95.00.

New Holland Horse
New Holland Sales Stables
Monday, October 22
Report supplied by auction

Reported receipts of 309 head of horses, mules and ponies. Killer market: lower; riding market steady.

LOCAL

Better horses 350.00-550.00, few horses 750.00-925.00.

Driving horses 300.00-1150.00.

Riding horses 150.00-300.00.

Lightweight Killers 140.00-200.00, Heavyweight Killers 225.00-300.00.

Mare ponies 50.00-100.00; Colts 20.00-30.00; Gelding ponies 50.00-100.00; Large ponies 125.00-175.00.

NEW HOLLAND SALES STABLES, INC. - THE ACTION AUCTION

MONDAY

EARLY BIRD HOG SALE
7:30 AM
For Your Protection Your Hogs Must Be Identified

10:00 AM

11:00 AM

HAY
STRAW
GRAIN

1:30 PM

BEEF SALE
CALF, SHEEP, GOATS

WEDNESDAY

12:00 NOON

HEIFERS, BULLS

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12 Miles East of Lancaster
on Route 23, New Holland, Penna
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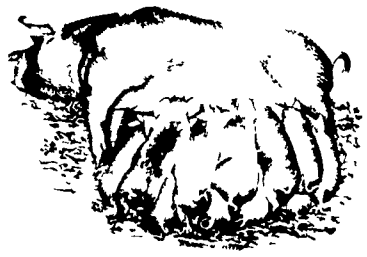
Luke Eberly 215-267-6608 - 738-1865

WEDNESDAY
FEEDER PIG SALE
1:30 P.M.



We endeavor to keep our barns cleaner than yours.
State graded until 12 Noon

THURSDAY

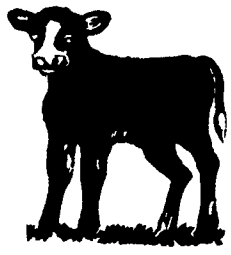
11:00 AM

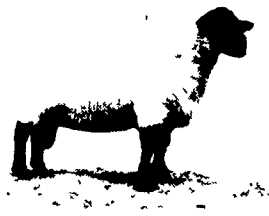
BULLS -

STEERS -
BEEF COWS

3:30 P.M.

CALVES





SHEEP
GOATS

Market your livestock thru New Holland Sales, your neighbor does
Pick-up your check before you leave

Livestock market and auction news

Oklahoma Cattle

Wednesday, Oct. 24
Report supplied by USDA

Estimated Receipts 6,000
Same Day Last Week 3,823

Compared to this mornings trade; Feeder steers and Heifers under 500# 1.00 lower; over 500# fully steady. Compared to Tuesday: Feeder Steers and Heifers under 500# Steady to 2.00 lower; over 500# fully steady. Closing demand fair for calves, good for yearlings. Bulk of today's supply medium frame and mixed 1-2 300-600 lbs. Feeder Steers and Heifers with a fair showing of 600-700 lb. weights.

FEEDER STEERS: Medium and Large Frame 1 250-400 lbs. 63.50-69.00, lot 310# gaunt 71.00; 400-500 lbs. 62.00-68.00, short-load 425 lb. 69.25, package 425 lb. 69.75; 500-600 lbs. 63.50-67.30; 600-700 lb. 63.30-66.00; 700-750 lb. 63.75-64.80; couple lots 830-835 lb. 59.90-60.80; lot 910 lb. 59.00. Mixed Small and Medium Frame 1 300-400 lb. 60.80-64.00; 400-700 lb. 60.25-62.75. Lower half Small Frame 1 400-450 lb. 45.00-47.25. Medium and Large Frame Mixed 1-2 300-500 lb. 60.00-65.50; 500-700 lb. 60.00-63.25, instances to 65.00 on thin offerings; 700-800 lb. 57.00-61.50. Large Frame 2 Holsteins 725-850 lb. 47.80-48.80; 955 lb. 43.90.

FEEDER HEIFERS: Medium and Large Frame 1 300-500 lb. 52.00-57.57, 80 head consignment 350# 59.25; 500-700 lb. 54.90-57.80, short load 630 lb. 58.30. Mixed Small and Medium Frame 1 275-500 lb. 47.75-50.80; 500-525 lb. 51.10-53.70. Small Frame 1 (Lower Half) 370 lb. 43.50; 510 lb. 46.40. Medium and Large Frame Mixed 1-2 300-500 lb. 50.00-54.00; 500-700 lb. 50.00-56.70, bulk 52.00-55.50. Medium and Large Frame 2 350-750 lb. 45.00-50.00.

FOR THE WEEK: Feeder Steers and Heifers under 500 lb. weak to 2.00 lower; Steers over 500 lb. Steady; Heifers over 500 lb. 50 cents to 1.00 lower. Utility Slaughter Cows firm to 1.00 higher, Canner and Cutter 1.00-2.00 higher. Bulls 2.00 higher.

Carlisle Livestock Auction

Carlisle, Pa.
Tuesday, October 23
Report supplied by auction

CATTLE: Steers: 1.00 higher on good run. Choice none offered; Good 57.25-61.00; Good Holsteins 53.00-57.25; Medium 56.00 down. Heifers: Too few to test market. Cows: Steady to 1.00 lower. High Yield 38.00-40.00; Average 35.00-39.00; Big Middle 33.00-38.00; Shelly 33.00 down. Fat Bulls: 2.00 to 3.00 higher on good run. Good 48.00-55.00; Medium 43.00-47.00.

FEEDER CATTLE: Good demand for Good & Choice cattle on good run. Steers (300-550 lbs.) 2.00 to 3.00 higher. Choice 59.00-63.00; Good 52.00-58.00; Medium 48.00-51.00; Culls 40.50-47.00. Heifers (all weights) 2.00 higher. Choice 50.00-54.50; Good 46.00-49.00; Medium 41.00-45.00; Utility 36.50-40.00. Bulls (all weights) 3.00 to 4.00 higher. Choice 58.00-62.00; Good 52.00-57.00; Medium 40.00-50.00.

VEAL CALVES: Active; strong demand on large run. Choice 80.00-90.00; Good 65.00-79.00; Medium 55.00-64.00; Light/weak 54.00 down; Farm Bulls 74.00-91.00.

HOGS: Barrows & Gilts active; 2.00 higher. 210-250 lbs. 45.85-48.50 over 260 lb. 45.50-46.00; Under 210 lb. 37.35-42.00.

SOWS: Active, good demand, light sows 2.00 higher. Over 450 lb. 38.50-42.75; under 450 40.50-46.00; 2&3's 31.50-38.00. Boars: 2 heavy 31.75-32.25.

FEEDER PIGS (by the hd): Large run, 1.00 higher. (10-20 lbs. 9.00-20.00) (25-40 lbs. 18.00-27.00) (45-55 lbs. 24.00-34.00). Shoats (by the lb.) 90-150 lbs. 38.00-42.50.

SHEEP: Lambs: Choice 58.00-63.00; Good 54.00-57.00; Medium 53.00 down.

EWES: 11.00-22.00 lb. Goats: (lg) 36.00-42.00 (hd); Sm./Med. 21.00-29.00 (hd).

Starting Oct. 30th the Egg-Poultry- Rabbit Sale will begin at 4:30 p.m.

Dewart Livestock Auction

Dewart, Pa.
Monday, October 22
Report supplied by PDA

CATTLE 271. Compared with last Monday's market slaughter steers about steady. Slaughter cows mostly .50-1.50 lower. Few Choice 2-4 1090-1465 lbs. 60.00-65.00, Good 56.00-60.50, Good 48.00-64.75 Holstein, Standard 44.00-49.00. Choice Slaughter heifers 57.00-61.25, Few Good 53.25-56.00, Few Standard 42.00-47.00. Breaking Utility & Commercial slaughter cows 36.50-40.60, Cutter & Boning Utility 34.00-37.10, Canner & Low Cutter 30.50-34.25, Shells down to 25.00. Few Yield Grade #1 930-1815 lbs. 42.00-51.75.

FEEDER CATTLE: Few Medium and Large #1 325-650 lbs. steers 55.00-58.00.

CALVES 220. Few Choice Vealers 78.50-88.00, Few Good 65.00-73.00, Standard & Good 70-105 lbs. 54.00-62.00, Utility 60-85 lbs. 45.00-54.00.

FARM CALVES: Holstein 90-125 lbs. 60-85.00 mostly 70.00-80.00.

HOGS 139. Barrows and gilts .25-.50 higher. Few Lots US No. 1-2 225-240 lbs. barrows & gilts 45.80-46.70, Few Lots No. 1-3 220-235 lbs. 44.00-46.20, Few Lots No. 1-3 150-175 lbs. 35.00-39.00. Sows: US No. 1-3 280-725 lbs. sows 38.00-43.00, Few Medium 260-430 lbs. 32.75-35.00. Few Boars 29.00-31.50.

FEEDER PIGS 209. US No. 1-3 20-35 lbs. feeder pigs 13.50-25.00 per head, No. 1-3 55-85 lbs. 29.00-36.00 per head.

SHEEP 13. Few Choice 60-105 lbs. wool slaughter lambs 56.00-62.00, Few Good 50-70 lbs. 50.00-53.00.

Middleburg Livestock

Middleburg, Pa.
Tuesday, Oct. 23, 1984
Report Supplied by PDA

CATTLE 344. Compared with last Tuesday's market, slaughter cows steady, mostly $1-$2 lower. Few Choice 2-4 970-1260 lbs. slaughter steers 61.35-65.10, few holsteins 56.00-57.60, Good 55-60.50, few holsteins 50-54.50, Standard 48-52.50. Few Choice slaughter heifers 61.60-63.85, few Good 53-55.75. Breaking Utility & Commercial slaughter cows 36.25-38.85, couple 41.75, Cutter & Boning Utility 33-37.25, Canner & Low Cutter 29.85-33.50, Shells down to 25. Few Yield Grade No. 1 940-1560 lbs. slaughter bulls 40-46.75.

FEEDER CATTLE: Medium Frame #1 350-800 lbs. steers 50.00-58; Large #2 4-850 lbs. steers and bulls 35.00-45.00.

CALVES 178. Few Choice vealers 79.00-93, Good 65.00-75, Standard & Good 70-105 lbs. 48.00-58, Utility 60-85 lbs. 30.00-50.00.

FARM CALVES: Holstein Bulls 90-125 lbs. 62.00-83.00.

HOGS 433. Barrows and gilts 75 cents-$1.25 lower. US No. 1-2 210-235 lbs. barrows and gilts 45.50-46.50, few lots 48.25, No. 1-3 190-250 lbs. 44.50-45.50, No. 2-3 2-270 lbs. 42-44.50. US No. 1-3 3-600 lbs. sows 40-42.50, No. 2-3 3-500 lbs. 35.00-40.

BOARS 29.00-34.00.

FEEDER PIGS 252. US No. 1-3 20-35 lbs. feeder pigs 24.00-35 per head, 35-55 lbs. 35-40.50, lot 75 lbs. at 51.00 per head.

SHEEP 6. Few slaughter ewes 14.00-25.00. GOATS 7: Few Large 21.00-47.00 per head.

G&M Livestock

Monday, October 22
Duncansville, Pa.
Report supplied by auction

SLAUGHTER CATTLE: Steers-Choice 60.00-64.10; Good 54.00-60.00; Standard 48.00-54.00; Utility 40.00-48.00. Heifers- Choice 58.00-63.00; Good 50.00-58.00; Standard 44.00-50.00; Utility 40.00-44.00. Cows- Choice 38.00-40.00; Good 34.00-38.00; Standard 32.00-34.00, Utility 28.00-32.00; Cutters 26.00-28.00; Canners down to 22.00. Bulls 1200-1950 lbs. 42.00-51.00; 900-1200 lbs. 44.00-50.00.

FEEDER CATTLE: Steers-Choice 300-600 lbs. 48.00-56.00. Heifers- Choice 300-600 lbs. 42.00-50.00.

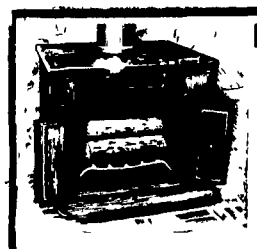
CALVES: Vealers Prime and High Choice 70.00-80.00; Good and Choice 60.00-70.00; Standard 40.00-60.00; Utility down to 30.00; farm calves, Holstein bulls 90-120 lbs. 70.00-89.00; Heifers 90-120 lbs. 50.00-64.00.

HOGS: Barrows and Gilts 200-250 lbs. 43.00-46.75; 170-300 lbs. 40.00-44.00; Sows 300-600 lbs. 40.00-52.00.

FEEDER PIGS: 25-35 lbs. 12.00-18.00 per head; 35-50 lbs. 18.00-25.00.

SHEEP: Slaughter lambs 80-120 lbs. 50.00-62.00; Ewes 12.00-20.00.

GOATS 12.00-30.00.



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THE OLD FARMER'S ALMANAC

OCT. 29-NOV. 4, 1984

Spicy cider that's hot, hits the spot.

Remove debris from vegetable and flower gardens Tutankhamen's tomb discovered in Egypt Nov 4, 1922 Average length of days for the week, 10 hours, 21 minutes First quarter of the moon Oct 31 (Wed) New York City registered 95°F, Oct 31, 1971 "Attack from Mars' radio program by Orson Welles caused widespread panic in U S, Oct 30, 1938 Linus Pauling won Nobel Prize for chemistry, Nov 3, 1954 *Matrimony is the only game of chance that the clergy favor*

Ask the Old Farmer: Can the fallen leaves raked up from the lawn be put to any useful purpose? If so how? I S, Brookline, Mass

Some can be used by adding them to a compost pile and some can be put on your garden and rototilled in the spring

Home Hint: Save melon and squash seeds to feed the winter birds

OLD FARMER'S WEATHER FORECAST

New England: Week begins with rain, midweek cold, with flurries north end of week seasonable with heavy rain

Greater New York-New Jersey: Rain and warm temperatures at start of week, midweek brings cold snap, end of week more rain, mild temperatures

Middle Atlantic Coastal Rain to begin week, rain ends by midweek, becoming cold, end of week more rain mild

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Livestock market and auction news

East Coast Carlot

Wednesday, October 24
Report supplied by USDA

Compared to Tuesday's close: Prime Special Fed Veal steady to weak in limited test. Good and Choice steady to weak. Lamb steady with last week. Boneless Beef generally steady to firm in limited test; Beef Trimmings 1.00 lower.

VEAL CARCASS
Prime (Special Fed)
Hide on 165 Head

220-280 lbs. LTD 150.00-152.00, steady-weak.

Good & Choice
Boning Type
Hide On

Northeastern Suppliers: 65-75# LTD 92.00, steady-weak; 55-64# LTD 90.00; 45-54# LTD 88.00; 35-44# LTD 86.00; 34# down LTD 84.00.

Inshipped: 71-80 lbs. LTD 92.00, weak; 61-70 lbs. LTD 90.00; 51-60 lbs. LTD 88.00; 41-50 lbs. LTD 86.00; 30-40 lbs. LTD 82.00.

Lamb Beef
Choice and Prime 3-4
16 Loads

Compared to last week: all steady.

55 lbs. down LTD 135.00; 55-65 lbs. LTD 135.00; 65-75 lbs. LTD 135.00.

Boneless Beef
(US and Canadian Origin)
5 Loads

Compared to last week:

90% Chem Lean, Fresh 101.00, steady-firm.

85% Chem Lean, Fresh 94.50, generally steady.

Beef Trimmings
2 Loads

50% Chem Lean, Fresh 51.00, 1.00 lower.

Lebanon Valley Livestock Auction

Fredericksburg, Pa.
Tuesday, October 23
Report supplied by PDA

CATTLE 220. Two Good slaughter steers 61.10 & 62.85, few Good & Choice holsteins 51.50-58, few Standard 47.25-49.75. Few Choice slaughter heifers 2-4 890-1280 lbs. 57.25-61.25, Good 50.25-55.25, one at 57.50, Standard 43.00-48.50, Utility 37.00-42. Breaking Utility & Commercial slaughter cows 38.75-39.85, few 42.10, Cutter & Boning Utility 35.00-38.50, few 42.25, Canner & Low Cutter 26.75-34.50, Shells down to 24.25. Few Utility & Standard slaughter bullocks 42.75-46.00. Few Yield Grade #1 1175-1615 lbs. slaughter bulls 46.50-52.75.

CALVES 270. Few Choice vealers 74.00-90, Good 63.00-76, Standard & Good 90-120 lbs. 60.00-65, few 67.00, 65-90 lbs. 50.00-59, Utility 55-90 lbs. 25.00-47. Good & Choice 270-385 lbs. slaughter calves 44.50-47.50, few 51.00.

FARM CALVES: Holstein Bulls 90-125 lbs. 66.00-85, mostly 75.00-85; few Beef cross bulls and heifers 70-80 lbs. 54.00-62.00.

HOGS 197. US No. 1-2 215-250 lbs. barrows and gilts 46.60-47.60, 205-215 lbs. 45.60-45.75, No. 1-3 215-250 lbs. 45.85-46.75, No. 2-3 240-285 lbs. 45.60-46.50, No. 1-3 180-185 lbs. 36.50-38.25. US No. 1-3 295-530 lbs. sows 37.75-40.50, one 41.00, No. 2-3 215-515 lbs. 35.25-38.25, Medium 280-450 lbs. 30.50-35.25. Few Boars 30.00-33, one light weight at 36.00.

FEEDER PIGS 12. Not enough of any one grade to establish a market.

SHEEP 1. One Slaughter ewe at 5.00. GOATS 2: 15.00 & 25.00 per head.

Penns Valley Livestock

Centre Hall, Pa.
Tuesday, October 23
Report supplied by auction

Beef Cows: Utility and Commercial 37.50-39.85; Cutters 34.75-37.10; Canners 31.85-34.50; Shells 28.00.

Heifers: Good 55.10-60.00; Standard 50.50-53.25; Commercial 46.50-49.75.

Steers: Choice 60.10-62.60; Good 53.10-57.00; Standard 48.00-51.50.

Bulls: Good 48.75-50.50; Standard 45.00-47.50.

Feeder Cattle: 300-500 lbs. large frame 46.00-52.00; 300-500 lbs. small frame 42.00-48.00; 500-700 lbs. large frame 43.00-51.00; 500-700 lbs. small frame 41.00-47.00.

Veal Calves: Choice 79.00-85.00; Good 68.00-77.00; Standard 50.00-67.00; Utility 41.00-52.00.

Farm Calves: Bulls 73.00-86.00; Heifers 58.00-70.00.

Hogs: 44.10-48.75.

Sows: 38.50-40.25.

Boars: 28.50-30.00.

Shoats: 25-30 lbs. per head 12.00-16.00; 30-35 lbs. per head 17.00-22.00; 35-50 lbs. per head 21.00-31.00.

Lambs: 44.00-52.00.

Goats per head 14.00-45.00.

Greencastle Livestock

Monday, October 22
Report supplied by auction

CATTLE: 453. Butcher Steers-Choice up to 65.00; Medium-Good 51.00-64.00. Butcher Heifers-Choice up to 66.00; Medium-Good 43.00-61.50. Butcher Cows- Utility-Good 36.00-40.25; Canners and Cutters 34.00-39.00; Shells 34.00 and down. Butcher Bulls- Medium-Good 44.00-51.50. Stock Steers-Medium-Good up to 63.00. Stock Heifers- Medium-Good 48.50.

CALVES: 308. Medium-Good Calves 160-220 lbs. 60.00-85.00; 125-160 lbs. 58.00-70.00; 100-120 lbs. 55.00-65.00; 80-100 lbs. 50.00-60.00. Holstein Bull Calves- up to 93.00. Holstein Heifer Calves- 65.00. Light and Green Calves- down to 40.00.

SHEEP and LAMBS: 20. Medium-Good Lambs- 50.00-60.00. Butchering Ewes and Bucks- 13.00-17.00.

HOGS: 159. Good-Choice Butcher Hogs 190-225 lbs. 41.00-45.50; 225-250 lbs. 43.75-45.50. Good-Choice Butcher Sows 400 lbs., down up to 31.00; 400 lbs., up 43.50. Heavy Boars- 30.00. Pigs- Per Head 13.00-31.50.

Valley Livestock

Valley Stockyards
Athens, Pa.
Monday, October 15
Report supplied by auction

Holstein Hfr. Calves to 77.00; Veal Calves 60.00-76.00; Vealer Bull Calves 65.00-85.00; Slaughter Calves 50.00-62.00; Grassers & Feeders 25.00-40.00; Lambs 45.00-62.50; Sheep 12.00-24.50; Hogs, 200 to 250 38.00-45.00; Sows 32.00-38.00; Boars 25.00-31.75; Pigs each 12.00-28.00; Heifers 34.00-38.25; Steers Medium 37.00-45.50; Steers, feeder 34.00-50.00; Bulls 38.00-44.75; Cows, utility 36.00-37.00; Cows, fat 34.00-36.00; Cows, medium 32.00-34.00; Cows, poor or small 25.00-30.00; Cattle Market easier; Calf Market strong to higher; Horses to 230.00; Ponies to 50.00; Goats 10.00-40.00.

Green Dragon Livestock Sales

Location: Ephrata RD 4. 1 mile N. on North State St., Ephrata.

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SALE EVERY FRIDAY

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11:00 A.M.-Beef Sale 200-300 each week.
1:00 P.M.-Dairy Sale.
7:00 P.M.-Small Animal Sale.

For Special Sales and Herd Dispersals on farm or at our barn or other market information call: Office 717-733-2444, Home 717-838-4318.

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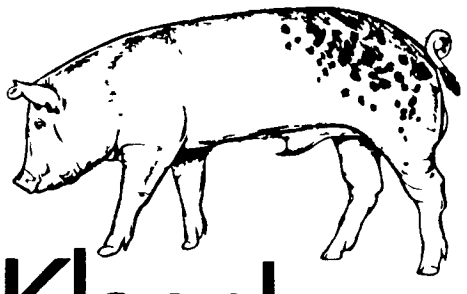
L. Robert Frame, Manager



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- We will also accept your sows & boars.
- Your cattle will be received from 12:30 to 5 P.M We will either pay you for your cattle immediately or you may sell them dressed weight.
- There will not be a commission or yardage fee deducted from your check.
- You may call our office Monday morning and we will be able to tell you the base price for hogs for the day.

MELVIN M. LEHMAN - Owner
Danville Buying Station
Phone: 717-275-2880

FRIDAY, NOVEMBER 23
ON THE FARM MONTHLY
BRED GILT SALE

Sale to Start Promptly at 1:00 P.M.
Every 4 Weeks

Located 18 miles south of Lancaster, Pa., 6 miles south of Quarryville, take Rt. 272 to Little Britain, turn north, follow Little Britain Road to Jackson Road, right. 2nd farm, OR take Rt. 222, out of Quarryville to Cedar Hill Road to Little Britain Road to Jackson Road, left. Watch for sale arrows.

50 to 60 Head
Now selling our new hybred gilts representing mostly York & Hampshire & Landrace cross. Bred for easier & Less trouble over farrowing and better weight gains.

Validated Brucellosis Free Herd #169
Qualified Pseudorabies Free Herd #55

Hand mated with Breeding Dates

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No Hogs Sold On Commission

CHRIST A. BEILER
R.D. 2, Quarryville, Pa
JOHN B. STOLTZFUS
R.D. 1, Kirkwood, Pa

Abe Diffenbach, Auctioneer AU225L
NEXT SALE DATE DECEMBER 21

Livestock market and auction news

VIRGINIA MARKETS

Virginia Auction Summary

October 18 - 24
Report supplied by VDA

Total of Va. Weekly Feeder Caftle Auction Receipts: 9,105.

TREND: Steady to $2.00 lower.

South and Southwestern, Va. Auction Summary
Smithfield, Southside (Blackstone), Tri-State Narrows Abingdon, Lynchburg, Hollins, Witheville
October 18-24

STEERS: 300-500 lbs. Medium 1 57.50-68.50; Large 1 59.50-70.00; Small 1 50.00-61.50. 500-700 lbs. Medium 1 51.00-63.50; Large 1 52.00-64.00; Small 1 44.50-56.50. 700-1000 lbs. Medium 1 50.00-57.00; Large 1 52.00-56.00; Small 1 47.00-56.00.

HEIFERS: 300-500 lbs. Medium 1 40.00-52.50; Large 1 43.00-55.00; Small 1 37.50-47.25. 500-700 lbs. Medium 1 42.00-54.00; Large 1 43.00-49.50; Small 1 35.00-45.00. 700-900 lbs. Medium 1 42.00-51.50; Large 1 48.50; Small 1 40.00.

Northern Va. Auction Summary
October 18-24

STEERS: 300-500 lbs. Medium 1 54.00-67.00; Large 1 58.50-66.00; Small 1 52.00-60.00. 500-700 lbs. Medium 1 52.00-64.00; Large 1 55.00-62.50; Small 1 49.50-57.00. 700-1000 lbs. Medium 1 50.00-61.00; Large 1 49.50-60.00.

HEIFERS: 300-500 lbs. Medium 1 37.00-48.50; Large 1 41.00-47.00; Small 1 36.25-42.00. 500-700 lbs. Medium 1 39.00-47.50; Large 1 42.00-48.50; Small 1 36.50-44.75. 700-900 lbs. Medium 1 42.00-49.00; Large 1 45.00-51.75.

Shenandoah Valley Livestock

Harrisonburg, Va.
Saturday, October 20
Report supplied by auction

FEEDER CATTLE: Steers: 300-500 lbs. M&L-1 56.00-65.00, 1 lot at 67.50; 500-700 lbs. 54.00-66.25; 700-1000 lbs. 49.50-56.50; Holstein 300-1000 34.50-56.50. S-1&M&L-2 300-500 lbs. 49.00-56.50; 500-700 lbs. 50.00-55.50; 700-1000 lbs. 46.50-53.50.

FEEDER BULLS: M&L-1 300-500 lbs. 48.00-59.00; 500-700 lbs. 50.00-55.50; 700-1000 lbs. 39.50-47.00. S-1&M&L-2 300-500 lbs. 44.00-54.00; 500-700 lbs. 38.50-44.00; 700-1000 lbs. 42.00-43.50.

HEIFERS: M&L-1 300-500 lbs. 41.50-48.50; 500-700 lbs. 41.00-48.50, 1 lot at 53.00; 700-800 lbs. 42.00-49.00. S-1&M&L-2 300-500 lbs. 38.00-43.00; 500-700 lbs. 36.50-41.00; 700-800 lbs. 40.00-43.00.

STOCK COWS: Baby Calves 25.00-84.00, mostly 40.00-65.00.

SLAUGHTER CATTLE: Steers-Good 2-3 59.35-59.50.

SLAUGHTER COWS: Trend-Steady. Utility & Commercial 2-4 32.00-38.75; Canner & Cutters 25.00-31.50.

SLAUGHTER BULLS: 1&2 39.50-47.75.

LAMBS: High Choice & Prime 61.00; Choice 58.75; Feeder Lambs Choice 62.75-63.50; Slaughter Ewes 10.00-13.00.

HOGS: US 1-3 200-240 lbs. 44.25; Sows 1-3 42.00.

SLAUGHTER CALVES: Good & Choice 38.00-45.00.

New Wilmington Livestock

N. Wilmington, Pa.
Monday, Oct. 22, 1984
Report Supplied by PDA

CATTLE 284. Compared with last Monday's market, slaughter cows fully steady. Few Choice slaughter steers 61.75-63.25, Good 53.00-60, Standard 47-52.75. Couple Choice slaughter heifers 59.50&60, few Good 50.50-57.50, Standard 43.00-50. Breaking Utility and Commercial slaughter cows 38-42.50, Cutter & Boning Utility 35-39.50, Canner & Low Cutter 31.00-36.00. Yield Grade No. 1 1280-1770 lbs. slaughter bulls 42.00-48, couple 48.75-49.25, #2 1190 lbs. at 41.50, 1480 lbs. at 41.00.

FEEDER CATTLE: Medium and Large Frame #1 300-540 lbs. feeder steers 48.50-55. Medium Frame #1 300-650 lbs. heifers 38.00-45.00.

CALVES 281. Vealers grading Good and Choice $5 higher, Standard $5-$10 lower. Few Prime vealers 96.00-99, few Choice 90.00-96, few Good 70.00-80, Standard & Good 90-120 lbs. 47.50-57, 65-85 lbs. 38.00-50, Utility 50-130 lbs. 14.00-37.00.

FARM CALVES: Holstein Bulls 95-135 lbs. 58.00-80, few to 86; Lot Holstein Heifers 107 lbs. at 70.00.

HOGS 542. Barrows and gilts weak to 25 cents lower. US No. 1-2 2-240 lbs. barrows and gilts 43.50-44.30, No. 1-3 2-250 lbs. 41.85-43.10, few No. 1-3 175-185 lbs. 37.00-38. Sows steady. US No. 1-3 3-720 lbs. sows 35.00-42.25. Boars 25.00-35.00.

FEEDER PIGS 44. US No. 1-3 15-30 lbs. feeder pigs 10.00-15 per head, 35-50 lbs. 16.00-26 per head.

SHEEP 56. High Choice & Prime 80-110 lb. wooled slaughter lambs 54.00-63, Choice 80-90 lbs. 52.00-55,; Good & Choice 60-85 lbs. feeder lambs 40.00-56. Slaughter ewes 8.00-12.00.

Morrison Cove Livestock

Martinsburg, Pa.
Monday, Oct. 22
Report supplied by the auction

CATTLE 222: High Choice & Prime Slaughter Steers 61.00-63.00, Choice 58.25-60.75, Good 51.25-56.10, Standard 48.00-50.75, Utility 41.75-46.75. Choice Slaughter Heifers 58.25-61.75, Good 51.00-56.50, Standard 47.25-50.75, Utility 39.25-45.50. Breaking Utility & Commercial Slaughter cows 41.00-42.25, Commercial 38.00-40.50, Cutter & Boning Utility 34.25-36.75, Canner & Low Cutter 29.25-33.50, Shells down to 21.00. Choice Slaughter bullocks 50.25-52.75, Good 45.50-48.25, Standard 40.50-43.25, Utility 37.25-39.50. Yield Grade No. 1 Slaughter Bulls, 50.25-53.25, Yield Grade No. 2 48.25-49.75.

FEEDER CATTLE: Steers Choice 350-600 lbs. 53.00-58.00, Good 350-600 lbs. 46.00-51.00, Medium 350-600 lbs. 39.00-44.00. Heifers Good 300-600 lbs. 46.00-54.00, Medium 300-600 lbs. 38.00-45.00, Bulls Good 350-700 lbs. 50.50-54.00, Medium 350-700 lbs. 43.25-48.00.

CALVES 412: Prime Vealers 81.00-88.00. Choice 71.00-78.00, Good 61.00-68.00, Standard & Good 110-130 lbs. 60.00-64.00, 90-110 lbs. 56.00-59.00, 70-90 lbs. 54.00-55.50, Utility 40-60 lbs. 48.00-52.50.

FARM CALVES: Holstein bulls 90-130 lbs. 70.00-91.00, Holstein Heifers 95-115 lb. 61.00-68.00.

HOGS 176: Barrows & gilts. US No. 1-2 210-240 lbs. barrows & gilts 46.00-47.10, No. 1-3 210-240 lbs. 45.25-45.75, No. 2-3 200-260 lbs. 43.75-44.75, No. 2-3 170-185 lbs. 41.25-43.50. Sows: US No. 1-3 350-600 lbs. sows 46.25-49.25, No. 2-3 350-600 lbs. 41.25-45.25. Boars 29.25-31.00, Lightweights 31.50-33.00.

FEEDER PIGS 81: US No. 1-3 20-25 lbs. feeder pigs 12.00-18.00 per head, No. 1-3 30-35 lbs. 19.00-24.00, No. 1-3 40-50 lbs. 25.00-28.00 per head.

SHEEP 8: Choice 95-110 lbs. 56.00-61.00, Good 80-90 lbs. Wool slaughter lambs 46.00-54.00, Utility 60 lbs. one at 30.00. Slaughter Ewes 10.00-18.00.

GOATS 4: 14.00-28.00.

New Holland Dairy

New Holland Sales Stables
Wednesday, October 24
Report supplied by auction

Reported receipts of 165 cows, 86 heifers, and 6 bulls.

Cow market steady; heifer market stronger.

Load of PA Fresh cows, 500.00-1050.00.

Load of Wisconsin Fresh cows, 800.00-1125.00.

Load of Canada Fresh cows, 650.00-1325.00; springers 585.00-975.00.

2 Loads of NY, Connecticut Fresh cows, 635.00-1275.00; springers 885.00-1475.00.

Load of PA Fresh cows, 710.00-925.00.

Herd of 21 head, all stages cows, 480.00-975.00.

Locally consigned cows 330.00-960.00.

Springing heifers 550.00-885.00.

Open heifers 250.00-380.00.

Bulls 325.00-800.00.

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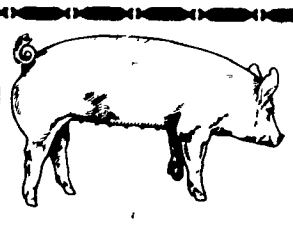
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P of H GRANGE

Sowing today to reap a better tomorrow

BY DICK ANGLESTEIN

This week, I encountered two entirely different events. Despite being entirely different, the two came together as if they were made for each other and fit like the dovetailing on an old wood chest made by an expert craftsman.

The first event was the receipt of a letter from a sixth grade student who wants to be a farmer. You can read it elsewhere on this page

The second event was attending the annual convention of the Pa State Grange at Gettysburg

Let's look at the differences between the two

The letter involved the hopes and dreams of a single individual.

Hundreds and hundreds of delegates from throughout the state participated in the convention.

The difference in age between the lone letter writer and the average convention-goer is about a half-century

The young man was looking ahead -- admittedly with some naivete, but also with a lot of understanding.

And, most of those attending the convention had to look back to their active years in farming.

One looking ahead; the others looking back.

But is this really true?

Everything at the Grange Convention -- discussions, legislative resolutions, awards and speeches -- was focused forward, not backward.

Legislative resolutions are aimed at helping agriculture and improving the quality of rural life.

Awards like community service and grange improvement center on what's to come and not what has been.

New granges have sprung up during the past year and even more are being planned

And, even new Grange services like a tax and accounting system for farmers, are recognizing the changing times and adapting to them

So, while there is some difference between the young letter writer and many at the convention, there is much more that is the same

Both are vitally interested in and concerned about the future And both are involved in helping to shape it

Some of those at the Grange convention won't even get to see the fruits of the seeds that they helped to sow this week They could have stayed home and not become involved But they chose to become involved.

But the fruits of their efforts this week will not only help that youthful letter writer, but it will help the many younger members of Grange who were back home tending the farm. And their efforts will help all of agriculture.

And such is the way of farming -- you sow today to reap a better tomorrow.

NOW IS THE TIME

By Jay Irwin

Lancaster County Agriculture Agent
Phone 717-394-6851

To Plan Winter Weed Control In Alfalfa

As that alfalfa plant slows down and prepares to go into dormancy, other plant populations in that same field can be increasing in vigor and growth. These are the winter annual weeds: chickweed, shepherds-purse, yellow rocket and some grassy weeds which overwinter. All are in their young stages of growth.

You'll not see crop injury now, but wait until that first cutting comes off next May. Those same little weeds all will have flowered and set seed by that time. Not only do yield losses occur but field curing problems and lower hay quality results.

Fall applied herbicide (s), will largely eliminate the costly winter weed problem. The Agronomy Guide lists a number of effective materials.

To Check Chimneys and Flues

The heating season is here and many stoves and heating units will be fired up. In order to prevent the potential for fires and other problems, I'd suggest that all chimneys and flues be checked for cracks and places where sparks can escape.

In this part of the country, tobacco sheds have stoves to provide comfort for the winter job of stripping tobacco. Many of these have been in operation for many years and may need some attention. The mortar around pipes and between bricks may have fallen out; in many cases a repointing job with mortar will make the system much safer.

Don't take chances on a faulty system; it could start a major fire or the fumes could cause suffocation.

To Hunt Safely

The small game hunting season is here. We need to remind ourselves to be courteous and considerate while hunting on farms.

(Turn to Page A12)

THE BIBLE SPEAKS
BY LAWRENCE W. ALTHOUSE

ON BEING SUBJECT
October 28, 1984

Background Scripture:
Ephesians 5:24 through 6:4.
Devotional Reading:
Ephesians 5:3-27.

This is one of those tough passages that most of us would prefer to skip, if we could: "Be subject to one out of reverence for Christ" (5:21).

It is a tough passage because we live in a different world than the one Paul lived in. In his day slavery was an accepted social institution, the family was radically patriarchical, and the status of women was little more than that of "property." There was little personal freedom for anyone and life was largely a matter of being subject to almost everyone.

Today we live in a time when absolutely no one wants to be subject to anyone. No one wants to be a slave or even a servant of anyone else. Children do not want to be subject to their parents and society encourages them to persist in that struggle. Women do not want to be subject to their husbands and even the authority of the state is frequently called into question.

REVERENCE FOR CHRIST

Ours, then, is an age of liberation from subjection of all kinds. It is an idea whose time eventually had to come. One can hardly try to live by the Gospel of Jesus Christ without experiencing that deep determination to be free of all external restraints.

As a pastoral counsellor I must often try to lead people into a greater sense of self-reliance and independence. Often this means teaching people how to assert themselves and refuse to live in subjugation to others.

Yet, much as I prize independence and autonomy, I must confess these are not the highest of human achievements. Higher and more valuable than self-assertion is the art of self-giving. Once we have learned to exercise our autonomy, we must also learn how to go beyond autonomy to higher responsibility.

Actually, there are two different ways of being "subject" to someone else. The first of these is involuntary submission: we permit someone to take away our autonomy. We allow ourselves to be subjected. In this we are victims.

A MYSTERY

But there is another way of being "subject." It is purely voluntary: no one takes anything from us, we simply give it. We don't have to go along with someone else, but, for one reason or another, we do so. Because we have learned the importance of autonomy, we can also use that autonomy to give ourselves to someone else.

Therefore wives are subject to their husbands and vice versa, not because they are forced to do so, but because they choose to.

Society has changed radically since Paul first wrote these words, but the need to willingly subject ourselves is still a vital one.

OUR READERS WRITE, AND OTHER OPINIONS

I want to be a farmer

Dear Editor

I am a classroom teacher at Tri Valley School District teaching Sixth Grade. I had my pupils write about a profession they desire to choose for the future. One young fellow submitted his dream "A Farmer," which I feel worthy of sharing with society.

If you deem it worthy of content, perhaps you could find a suitable page for printing.

Nolan's father is a farmer and Nolan has a great interest in agriculture.

Thank you.

Mae Kahler
Pitman, Pa.

Farmer

I would like to become a farmer because I don't want a regular schedule and I can be my own boss. A farmer may work when he wants to, but loses money if he doesn't complete his chores.

Farmers belong to the land and feel a great sense of accomplishment when they harvest a crop and know their products will feed many people and animals.

A farmer may have a bumper crop one year and a crop failure the next. The amount of produce may vary greatly from one year to the next, but with hard work and being willing to stick to it, he can expect great rewards for his efforts.

Nolan Masser
Grade 6
Mahantongo Elem.
Tri-Valley School Dist.

More on the Bay

Dear Editor

An important step to alleviate the Chesapeake Bay problem would be to strip and terrace all farmland. Anyone knows that good top soil is limited and irreplacable. Soil losses uncover shale and rocks.

On the farms we operate we have put in terraces, waterways and collector ponds. We can control two-inch rainfall in one hour and the runoff leaves the farm clear in six-inch pipe. Before the terraces, we could go boating in the muddy runoff.

We Americans do not like to be told what to do but conservation practices should be compulsory. Every generation has an obligation to posterity.

If justice was done on our farms and in our homes and industry, the Bay would not be a problem.

Harold C. Herr

Farm Calendar

Saturday, October 27

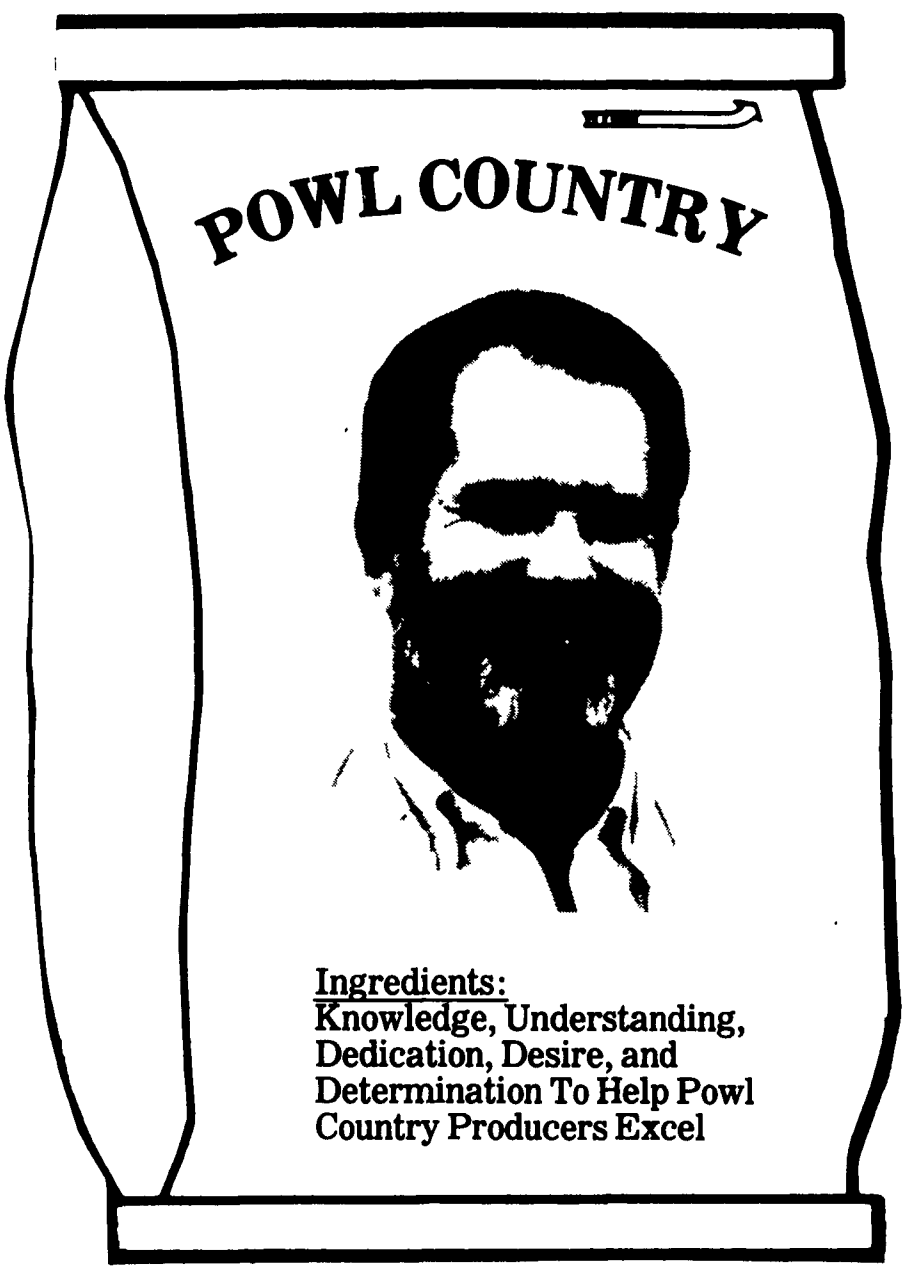
Delaware woodlot management workshop, 8:30 a.m. to 2:30 p.m., Redden State Forest Lodge.

Mid-Atlantic Forestry Seminar, 9 a.m. to 3 p.m., Frederick, Md.

(Turn to Page A12)

GREAT THINGS ARE HAPPENING IN POWL COUNTRY

POWL COUNTRY MILL BAGS ANOTHER TOP PERFORMER



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Matson Woods wins ag export award

HARRISBURG — Matson Woods Products of Brookville, Jefferson County, has won the 1984 Governor's Export Award for agriculture, according to state Agriculture Secretary Penrose Hallowell. Hallowell made the presentation Monday, Oct. 22, during the Pennsylvania International Trade Conference at the Hyatt Hotel in Pittsburgh.

The Governor's Export Award is designed to recognize Pennsylvania companies that have achieved excellence in international trade. Awards are made in three categories: agriculture, manufacturing and service. The Governor's Award is one way to recognize those agribusinesses that have successfully penetrated export markets.

Matson Wood Products, the hardwoods and lumber subsidiary of Matson Lumber Company, had sales of $12 million in its most recent fiscal year, and 59 percent of those sales were exported products.

"Agricultural exports have helped America become the largest producer of goods and services in the world. Agriculture, the number one industry in the nation and in Pennsylvania, plays a key role in maintaining the country's posture as a leader in international trade and commerce," Hallowell said.

"The export efforts of companies such as Matson Wood Products and the other two agriculture award nominees are essential to expanding Pennsylvania's dynamic agricultural sector," Hallowell said.

Two state agribusinesses also nominated for the agricultural award were Sire Power, Inc., an artificial insemination cooperative located in Tunkhannock, and International Agricultural Associates, Inc., an agricultural export firm located in Nazareth.

The state Department of Agriculture assists Pennsylvania agribusinesses wishing to expand into the international sector. Some of the services provided by the export division include dissemination of trade leads for a wide variety of agricultural and food products, market information and a new pilot system of reverse trade leads for individual product promotion in Japan and the United Kingdom. "Pennsylvania Pavilions" at prominent international trade shows are also an important service.

John Matson, president of Matson Lumber Company, reports that the firm's export sales have more than doubled in the last five years. Those increased sales meant 30 positions to coincide with increased export volume.

The family corporation specializes in Red Oak, Cherry and White Oak. Their high quality product is recognized in such diverse export markets as Japan, Taiwan, Korea, Singapore, France, Germany and England. Moreover, the firm is exploring potential markets in South Africa and Hong Kong while also establishing markets in Japan for new species – Ash, Maple and Poplar.

Pennsylvania Secretary of Commerce James Pickard presented awards to the other two winners of the 1984 Governor's Export Awards, Sonobond Ultrasonics, Inc., of West Chester for manufacturing and Philadelphia Export Network of Philadelphia for service.

Sonobond Ultrasonics, a $1.6 million firm, develops, manufactures and markets ultrasound systems primarily for joining metals and plastics. In fiscal 1983, 12 percent of the firm's sales were exports.

Philadelphia Export Network is a local, non-profit initiative jointly sponsored by the Wharton School of the University of Pennsylvania, the City and Ports of Philadelphia and various federal, state and regional economic agencies. Since formation in 1981, the Network has helped 60 firms generate $6 million in additional export sales.

The ninth Pennsylvania International Trade Conference, Oct. 21-23, focuses on re-emerging and developing industries, industries exporting in a competitive environment and businesses seeking market expansion.

The Pennsylvania International Trade Conference is coordinated by the International Business Forum, Inc., a non-profit international business organization composed of more than 80 companies across Pennsylvania.

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Now is the Time

(Continued from Page A10)

We encourage all hunters to practice good relations between farmers and hunters. Criticism of hunting often starts because a few hunters forget the landowner is the host. By observing a few sensible hunting manners, hunters will keep themselves from becoming uninvited guests.

Most landowners permit reasonable hunting. Asking permission to hunt is a small courtesy in return for a pleasant day in the field; yet too few people follow this rule. Landowners may actually need protection from indifferent, careless and destructive hunters. When the trouble starts, many farmers post their land for protection from irresponsible hunters.

It takes very little time and costs nothing to observe a few common courtesy rules while hunting: ask permission, close gates, pick-up litter after lunch and stay out of unharvested crops. Keep a safe distance from buildings and livestock while hunting and be sure to respect the property of others.

Farm Show Entries

January, and Pennsylvania Farm Show time, seems like a long time away. But, really it is not, because now is the time to be making your livestock and dairy entries for the Pennsylvania Farm Show. Just a reminder that November 1 is the deadline for these entries ... and that is close at hand. So, if you are interested in exhibiting at Farm Show, you can obtain entry blanks and a premium book from your County Extension Office.

The Penn State Extension Service is an affirmative action equal opportunity educational institution.

Farm Calendar

(Continued from Page A10)

Woodlot Management Program, 9 a.m. to noon, Sycamore Lane Farm, Quakertown, N.J.

Sunday, October 28

Standardbred Horse Sale, Farm Show Complex, Harrisburg. Continues through Thursday.

Monday, October 29

Annual meeting, Pa. Association of County Ag Agents, Keller Conference Center, Penn State; continues tomorrow.

"Cutting Energy Costs" seminar, 7:30 p.m., East Lynn Grange Hall, Unionville.

Open house and tour of new PDA regional office in Creamery, Pa.

Tuesday, October 30

Sire Power annual meeting.

Lancaster County Red Rose FFA annual recognition banquet, 6:30 p.m., Blue Ball Fire Hall.

Thursday, November 1

Nominations for Farm Show Farm Family Award at Farm Show Office, PDA, 2301 North Cameron St., Harrisburg, 17110-9408.

Friday, November 2

Nittany Lion Fall Classic Holstein Sale, Penn State Ag Arena.

28th Annual Keystone International Livestock Exposition, Farm Show Complex, Harrisburg; continues through next Wednesday.

Lebanon County 4-H dairy banquet, 7:30 at the Ono Fire Hall.

Saturday, November 3

Equine Sports Medicine Seminar, 8 a.m. to 5:30 p.m., Clayton Hall, University of Delaware.

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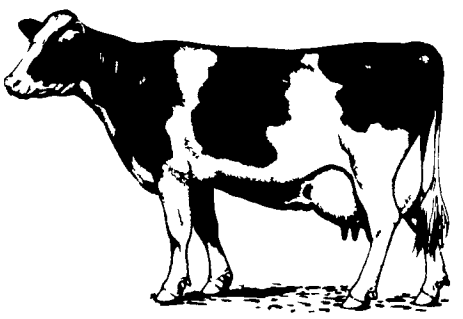

• QUARTZ HEATER, 1350 Watt $25.00

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Watch In Next Week's Issue For Our GRAND OPENING SPECIALS, Nov. 5th-10th

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Livestock market and auction news

Apple Market News

Monday, Oct. 22
Report supplied by PDA

Demand today is fair to light and prices have been remaining steady. Supplies are increasing due to a slower market. Most buyers are reporting that the slow market is due to the excessive warm weather we've experienced during the past week. Weather reports indicate a slight cooling trend to begin Tuesday and continue until at least Thursday of this week.

The export market is looking good with many growers participating in shipments of apples to Saudi Arabia last month. Several other countries are looking at our apples, notably the countries of Central America and Northern South America.

According to information received in our office last week from the Export Promotion Division, Foreign Agricultural Service, U.S. Dept. of Agriculture, Taiwan is interested in 2-4, 40 foot containers of apples per month. Quality: brix - 12 degrees above and acidity - 0.45% above. Standard export packaging, delivery, ASAP. Quote CIF Keelung. Apples for producing juice, therefore all grades and varieties acceptable. Rotten fruit not acceptable. Bank Ref: The Dai-ichi Kangyo Bank Ltd. Taipei Branch, CONTACT: Mr. H J. Huang, Grace Union Trading Co., Ltd., P.O. Box 966, Taipei, Taiwan, Telex: 22755 GRACE UNI, Phone (02) 551-1523 (wk 40/TOFAS, 0075).

Beginning next week, the Apple Market News survey will be made on Tuesday of each week rather than Monday. This should give us a better picture of the market each week.

SUMMARY

Prices quoted are wholesale, truckload, F.O.B. at the orchard or packing house.

BAGGED APPLES - Carton, 12/3# bags - 2¼" up. Red Delicious - U.S. Extra Fancy 7.50-8.50, few 7.00, Red Delicious - U.S. Fancy 7.00-7.50; Red Delicious - Comb. U.S. Fancy & U.S. Extra Fancy some 7.50; Golden Delicious, U.S. Fancy 7.00-7.50; Jonathan U.S. Fancy 7.00-7.50; Law Romes U.S. Fancy 7.50-8.00; Law Romes U.S. Extra Fancy 7.75; Law Romes comb. U.S. Fancy & U.S. Ex. Fancy few 7.90; Stayman U.S. Fancy few 7.50, 8.00 mo.

Cartons 12/3# 2½" up. Red Delicious, U.S. Extra Fancy few 8.00.

Cartons 8/5# 2¼" up. Red Delicious - U.S. Fancy few 7.50; Law Romes - U.S. Fancy few 8.50.

Traypack - Red Delicious - U.S. Extra Fancy - 88's lgr. 13.00; 100's 11.00-12.00; 113's 11.00-12.00; 125's 10.50; 138's 9.50. Combination U.S. Fancy & U.S. Extra Fancy 113's-88's 10.00-11.00. Golden Delicious - Comb. U.S. Fancy & U.S. Extra Fancy 88's-80's 11.00-12.00; 100's 11.50; 100's-113's 10.00-11.00; 125's 9.50; 138's 9.00. Law Romes U.S. Extra Fancy 100-88's 11.50-12.00. Yorks Comb. U.S. Fancy & U.S. Extra Fancy 100's & 88's 11.00. 25 bu. Bulk Box. Empire - Comb. U.S. Fancy & U.S. Ex. Fancy, 2¼ - 2¾" 7.50 bu.; Red Delicious Comb. Fancy & U.S. Ex. Fancy 2¼-2¾" 7.50 bu.; Red. Del. & Rome 2¼" up 6.50 bu.; Yorks, U.S. Fancy, 2¼" up 6.00 bu.

Loose Pack 1 1/8 bu. Red Delicious U.S. Fancy 125's-88's 9.00.

Belknap Livestock Auction

Dayton, PA
Wednesday, October 24
Report Supplied by PDA

CATTLE 144. Compared with last Wednesday's market, Slaughter cows mostly steady. Few Standard Slaughter Steers 46.50-50.00, Few Utility 39.00-45.00. Good Individual Slaughter Heifer at 49.50, Few Standard 42.00-45.50, Few Utility 32.00-39.00. Breaking Utility and Commercial Slaughter Cows 36.50-40.50, Individual 41.50, Cutter & Boning Utility 34.00-38.00, Canner & Low Cutter 26.00-34.00, Shells down to 22.00. Yield Grade No. 1 1140-1560 lbs. Slaughter Bulls, 39.00-43.00.

FEEDER CATTLE: Steers Few Medium Frame #1 470-680 lbs. 44.00-48.50; Heifers Medium Frame #1 300-625 lbs. 36.00-45.00, Few Medium and Large #2 300-435 lbs. 30.00-36.00; Bulls Medium Frame #1 310-570 lbs. 38.00-51.00.

CALVES 68. Good Vealer Individual 70.00, Few Standard 56.00-58.00, Standard & Good 90-120 lbs. 50.00-57.00, 60-85 lbs. 40.00-52.00.

FARM CALVES: Holstein bulls 90-130 lbs. 60.00-85.00.

BEEF CROSS BULLS & HEIFERS 70-100 lbs. 52.00-60.00.

HOGS 152. Barrows & gilts about steady. US No. 1-2 220-235 lbs. barrows & gilts 44.60-45.00, No. 1-3 215-275 lbs. 42.75-44.60, No. Lot 2-3 312 lbs. 42.00, Lot No. 1-3 187 lbs. 40.00, Lot 155 lbs. 42.00. Sows steady. US No. 1-3 275-510 lbs. sows 40.00-46.00. Boars 26.75-30.00.

FEEDER PIGS 72. US No. 1-3 20-30 lbs. feeder pigs 10.00-17.00 per head, No. Lot 1-3 40 lbs. 22.00, No. Lot 1-3 90 lbs. 35.00 per head.

SHEEP 21. Prime Individual 100 lbs. wool sl. lambs 56.50, Mixed Good & Choice 70-80 lbs. 49.00-54.50. Slaughter ewe Individual at 14.50.

Joliet Cattle

Thursday, Oct. 25
Report supplied by USDA

CATTLE: Friday through Wednesday's salable receipts 1800; 5 days last week 1671; same period a year ago 3338. Trading moderately active for the week. Slaughter Steers ended the week steady to firm. Slaughter Heifers ended the week steady to .50 lower.

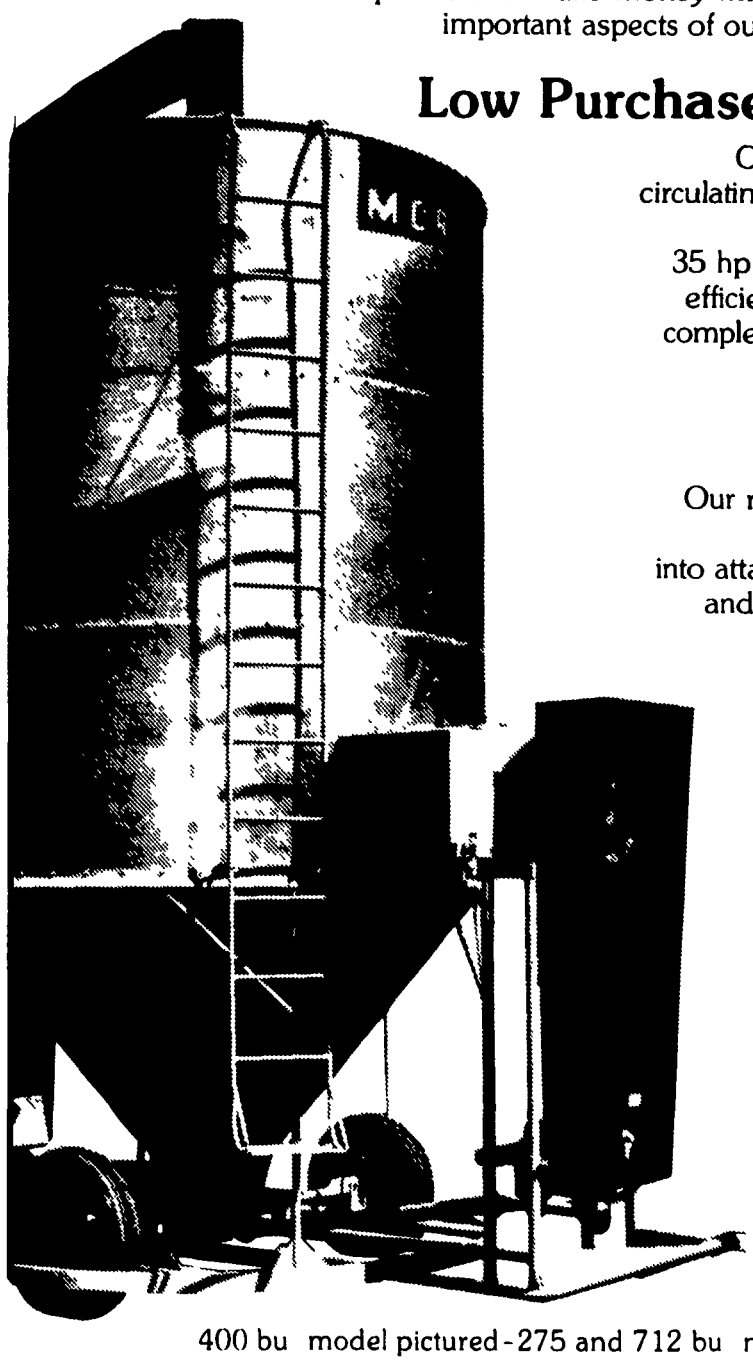
SLAUGHTER STEERS: Choice, few Prime, 3-4 1150-1300 lbs. 64.50-65.00. Choice 2-4 1000-1300 lbs. 61.75-64.50, mostly 62.50-64.50. Mixed Good and Choice 2-3 1000-1300 lbs. 60.50-62.00.

SLAUGHTER HEIFERS: Choice 2-4 925-1100 lbs. 60.50-62.25 Monday; 3 loads on Wednesday 61.50. Mixed Good and Choice 2-3 900-1100 lbs. 58.00-60.50.

MORIDGE

the grain dryer that only needs a little understanding.

You don't have to be a grain drying expert to own, operate and make money with a Moridge Grain Dryer. Here are three important aspects of our dryer we think you should understand.



Low Purchase and Operation Costs

Our purchase price is one of the lowest in circulating dryers. Good basic design allows us to power the 400 bu. Moridge easily with a 35 hp tractor. Combine tractor savings with an efficient burner fan system plenum chamber complex for some of the lowest cost-per-bushel drying figures you'll find anywhere.

Ease of Operation

Our round base levels quickly on any terrain. Add fuel and power supply, load grain into attached hopper, set controls, ignite burner and begin your own grain drying operation.

Handles Grain with Care

Moridge Dryers have been designed to minimize kernel damage wherever possible We feed directly from loading auger flighting to the flighting of the recirculating auger, we measure grain temperature rather than air temperature; steeply angled walls of bottom cone increase flow of grain to base of the recirculating auger; and we even added a 3-speed transmission* for varying speed during drying and load-unload cycles.

400 bu model pictured - 275 and 712 bu models also available

*optional feature

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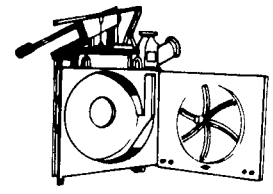
HEDLUND SIDE MOUNT PUMPS



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Hedlund designed impeller housing lets the side mount pump handle higher viscosity manure with greater force and volume You agitate thoroughly or fill your spreader quickly—all year round And over-the-top agitation capabilities let you put top crust into suspension for complete unloading

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Optional features like offset drive, left hand discharge or floor agitation let you customize the side mount pump to your operation See your local Hedlund/Martin dealer for more information on how you can maximize the efficiency of your above-ground storage structure

HEDLUND MARTIN

Hedlund/Martin, Inc
841 Kutztown Road,
Myerstown, PA 17067
(717) 933-4151

Philadelphia Wholesale Fruit and Vegetable Report

Philadelphia, Pa.
Monday, Oct. 22
Report Supplied by USDA

FRUIT

APPLES: ABOUT STEADY. Ctn cell pack WASH Golden Delicious USExFcy 120s one lot 17.50-18.00 ctn tray pack; WASH Red Delicious USExFcy 56-72s 23.00; 80s 19.50; 88s 19.00-19.50; 100s 16.00-17.50; 113s 15.00-16.50 mostly 16.00-16.50; 125s 15.00-16.00 Golden Delicious USExFcy 80s 17.00; 88s 17.00-17.50; 100s 15.50-16.00; 113s 14.50; 125s 13.50; ID Red Delicious USExFcy 72s few 19.00 few higher; 80s few 18.00; 88s 17.00-18.50; 100s 16.00-17.00; 113s 15.00-16.00; 125s 14.00-15.00 USFcy 64-72s 18.50; 80-88s 16.50; 100s 14.50; 113s 13.50; 125-138s 12.50 Golden Delicious USExFcy 72-88s 16.00 few hgr 100s 15.50-16.00; 113s 14.50; 125s 13.50 Red Rome USExFcy 64-80s 17.00; VA Red Delicious USExFcy 72-88s 13.00; 100s 12.50; 113s 12.00; 138s 11.50 Comb USExFcy-Fcy 64s 10.00-11.00; 125s 8.50-9.00 Golden Delicious USExFcy 72s & 100 13.00; 113s 12.50; PA Red Delicious Comb USExFcy-Fcy 88s 13.00; 100s 12.00; Stayman 56-72s few 15.00; NJ Comb USExFcy-Fcy Red Delicious 64s 10.00-11.00; 125s 8.50-9.00 Red Rome; 88s 11.00-12.00; 100s 9.00-10.00 ctn 12-3 film bags 2¼" min USFcy Va Golden Delicious 7.20-8.40 Stayman 7.20-7.80 Red Delicious 6.60-7.20; PA Red Delicious 7.20; US#1 2-½" & up 7.20; NJ Red Delicious 6.60; NC Red Delicious 6.00 buctn loose; PA Winesap no grade or size mark 4.00.

MELONS

CANTALOUPES: CALIF ½ ctns 12s 16.00-18.00; 15s 17.00-19.00 mostly 18.00; 18s 17.00-20.00 mostly 18.00; 23s 18.00.

HONEYDEWS: ⅔ ctns CALIF 6-8s 15.00-17.00 few 18.00-19.00; 9-12s 14.00; TEX 4s 12.00; 5s 14.00; ARIZ 3s 10.00; 4s 11.00; 5-8s 14.00.

MISC. MELONS: CALIF ⅔ ctn Crenshaw 4s 11.00; 5-6s 12.00.

WATERMELONS: TEX ctn per lb. Jubilee & Royal Sweet 2-3s 15-16 cents; 4s Jubilee 15 cents; Allsweet 2-3s 15-16 cents few lwr; 4s 13-14 cents Long Gray & Crimson Sweet 2-4s 13-14 cents.

VEGETABLES

BEANS: ABOUT STEADY. Various bu containers Round Green type unless otherwise stated; NJ 8.00-9.00 mostly 8.00 fair qual 5.00-6.00; MD 9.00-10.00; Kentucky Wonder 10.00 few 9.00; SC 9.00-10.00 one label 11.00; FLA 10.00; GA 7.00.

BEETS: NJ crts bhcd 12s 4.00 bubkt topped 6.00-7.00; PA crts bchd 12s 4.00.

BROCCOLI: HIGHER. CALIF ctn bchd 14s 10.00 occ 11.00; 18s 10.00-11.00 mostly 10.50; NJ ctn bchd 12s 5.00-6.00 few 4-4.50; 14s 4.75-6.00 mostly 5.00-6.00 few hgr 16s 7.00; VA ctn bchd 18s 7.00 few 8.00.

CABBAGE: ABOUT STEADY. 1-¾ buctn & crt medium Green unless otherwise stated; NJ 3.00-4.00 mostly 3.50 ord cond 2.00 Savoy 4.50-5.00 few 4.00 few hgr Red 5.00-6.00 few 6.50 few 4.50; PA 3.00-4.00 mostly 3.50; Savoy one lot 3.00-4.00 mostly 3.50; Savoy one lot 4.00-5.00 Red 5.00-6.00 few 6.50 few lower; DE 3-3.50; LI Red 7.00; NY 3.50-4.00 sks 8-10s 2.50 few 3.00.

CAULIFLOWER: ABOUT STEADY. CALIF ctn film wrpd 12s 8.00 few 7.00 few higher; LI LI crt Jacket Pack 12s 7.50-8.50 mostly 8.00; NJ LI crt Jacket Pack 10-12s 4.00-6.00 occ higher; CANADA Jacket Pack lge ctn 12s 5.00-6.00; 16s 4.00-5.00 flat ctn 9s & 12s 4.00.

CELERY: SLIGHTLY HIGHER. Ctns & crts. CALIF 1-½ doz few 10.00; 2-2½ doz 9.00-10.00 mostly 9.50 occ higher 3-4 doz 8.00-9.00 Hearts film wrpd 18s few 12.00; OHIO 2-2-½ doz 7.00 3-4 doz 5.00-6.00; MICH 1-½ doz 6.00; 2 doz 6-6.50; 2½ doz 6.50-7.00; 3 doz 6.00; Hearts film wrpd 24s 9.00; WISC 1-½ doz 7.00; 2-2-½ doz 7.50.

GREENS: ABOUT STEADY. Varoius containers approx 1-½ bu bchd unless otherwise stated; NJ Collards & Mustard 4.50-5.50 mostly 5.00; Turnip Tops & Rape 4.50-5.50 mostly 5.00 few 6.00; Kale 5.00-6.00; Dandelion & Swiss Chard 6.00; Broccoli Rabe loose 5.00-6.00 few 4.00; 1-1/9 bucrts bchd 4.50-5.00.

LEEKS: CALIF ctn bchd 12s 11.00; NJ crt bchd 12s 7.00-8.00 few 6.00.

MUSHROOMS: ABOUT STEADY. PA 4-qt bkt med-lge 5-5.25 few lwr sml-med 4.00 few lwr 10-lb ctn 8.75-9.00 mostly 9.00; 10-12 oz cups 9.25.

OKRA: GA sml-med buhmprs 25.00; ½ bucrt fair appear 7.50.

ONIONS-DRY: ABOUT STEADY. 50-lb sacks US #1 or generally good quality Yellow unless otherwise stated; ID-OR jbo 7.75-8.00 few 8.25 few 7.50; 25-lb sks Red lge 8-8.50; COLO jbo 7.75-8.00 White jbo 10.50-11.00; MICH Globe type med 6.00; 25-lb sks Red lge 7.50; NY Globe type med 5.50-6.00 few 5.00; sml-med 4-4.50 mostly 4.00 fair cond 3.50 mesh bags 20-2 lb 7-7.50; 25-lb sks; Red med-lge 7.00.

PEPPERS: ABOUT STEADY. Calif Wonder type Green 1-1/9 bucrts & ctns unless otherwise stated; NJ lge 10.00 med-lge 7.00-8.00 med 6.00-7.00; sml-med 5.00-6.00 few 6.50; sml 3.50-4.00; Mxd Red lge 5.50-6.00; med-lge 4.00-5.00; Cherry Hots fair cond 2.00; CALIF lge 16.00 few 17.00; med 12.00 few 13.00-14.00; Red lge 15.00; PA med-lge 7.00 sml-med 5.50 Mxd Red med 4.00 Red med 7.00; TX lge one lot 15.00 fair appear 11.00; Mxd Red lge fair cond 6.00-7.00; Red lge 10.00 one lot 15.00 fair cond 7.00-8.00.

POTATOES: RUSSETS HIGHER, OTHERS ABOUT STEADY. 50-lb sacks U.S.#1 size A washed unless otherwise stated; ROUND WHITES; NJ few 3.35-3.50; LI 3.75-4.00 lge 5.00 baled 10-5 lb. 6.00; 5-10 lb. 5.00; DE 3.75-4.00; PA 3-3.50 lge 4.00; CONN 3.75-4.00; ME 3.75; CANADA CD#1 PEI 4-4.25 New Brunswick 3.50-3.75 lge 4.50-4.75; ROUND REDS WISC 5.50-6.50 mostly 6.00 size B 5.50-6.00 one lot 7.50; NY including size B 5.50-6.00; RUSSETS 50-lb ctn counts unless otherwise stated; ID 70s 15.00; 80s 14.00-15.00 mostly 15.00; 90s 13.00 few 14.00; 100s 10.00 one label 11.00 fair qual 8.50; 120s 9.50 baled 10-5 lb film bags non size A 8.50-9.00 one label 9.50; WISC 70-80s 10.00; 90s 8.50; 100s 7.00; CANADA PEI Russet type fair appear 90s 8-8.50; 100s 7-7.50.

SWEET POTATOES: ABOUT STEADY. NC 50-lb ctn Jewel type 10.00 few 9.50 one label 11.00 fair qual 6.00 few higher; NJ Yellow Jersey bubkets fair qual 7.00-8.00; ½ bubkts 8.00-9.00; ½ buhmprs open face one lot 6.00; White skin 6.00.

TOMATOES: ABOUT STEADY. 25-lb ctn Pink to Light Red US comb or better or generally good quality unless otherwise stated; SALES BY REPACKERS. CALIF & FLA 5x6s 14.00; 6x6s 12.00; SALES BY OTHERS; CALIF 5x6s 12.00-14.00 mostly 13.00; 6x6s 10.00-11.00; 6x7s 7.50-8.00 few 7.00 2-layer lug 4x5s 9.00; VA 6x7s 7-7.50; NC 5x6s 12.00-13.00; 6x6s 10.00-11.00; 6x7s 7.00-8.00; NJ Turning to Red fair qual lge 6.00-8.00 few 9.00 few 5.00 med 3.00-4.00; PA Turning to Light Red lge 11.00-12.00 fair qual 7.00-8.00 med 6.00; CHERRY TYPE 12-1 pt flat; CALIF Red 6.00-7.00; FLA 7.00-8.00; MEXICO Red 6.00.

TURNIPS: Topped, NJ 25-lb mesh bags 3.50-4.00 bubkts 5.00-7.00 few 8.00; 1-1/9 bucrt lge 6.00; PA 25-lb film bags 4.50; lge 3.00.

Good's Fruit & Vegetable Auction

Tuesday, Oct. 23, 1984
Leola, Pa.
Report Supplied by Auction

APPLES-3.25-4.30 bu.
BLACK WALNUTS-2.25 basket (½ bu.).
BROCCOLI-.17½-.65 hd.
CABBAGE-1.30-2.35 bu.
CARROTS-.32-.40 bunch.
CAULIFLOWER-.16-.51 hd.
CELERY-1.00-1.50 box.
CIDER-1.50-1.55 gal.
DILL-.20-.27½ bunch.
EGGPLANT-3.00-3.50 bu.
ENDIVE-.40-.45 hd.
GOURDS-1.00-8.00 bu.
GRAPES-8.00 basket (½ bu.).
LETTUCE-.17½-.27½ hd.
LIMA BEANS-15.50-16.00 bu.
PARSLEY-.17½-.50 bunch.
PEARS-1.60-4.25 bu.
PEPPERS-1.75-12.50 box.
POTATOES-.50-4.00 bag (5.10 & 50 lb. bags).
PUMPKINS-.38-4.00 ea. (face); QUINCE-5.00 basket.
RADISHES-.20-.32 bunch.
RED BEETS-.36-.42 bunch.
SQUASH-3.00-4.50 bu.
STRING BEANS-13.00 bu.
SUGAR PEAS-2.50 lb.
SUNFLOWERS-5.00 box.
SWEET POTATOES-2.50-7.00 bu.
TOMATOES-4.00-10.50 box.
TURNIPS-2.60-4.00 bag.
WATERMEKIN-.25-.31 ea.
ZUCCHINI-3.50-8.50 bu.

Jersey Shore Livestock

Jersey Shore, Pa.
Thursday, Oct. 18
Report supplied by Auction

Good Veal 65 to 89; Common Veal 48 to 64; Good Steers 58 to 64.75; Common Steers 45 to 49; Commercial Cows 36.50 to 41; Canners-Cutters 32 to 38; Heifers 46 to 52; Feeder Cattle 35 to 55; Bulls 43 to 47; Sows 42; Eggs 35 to 65.

CALCIUM CHELATE SOLUTION

For Fall Or Spring

Efficient And Easy-To-Use Application. A Long-Lasting And Readily Available Calcium For All Crops, Orchards, Vegetables And Plants.

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MERV LANDIS	Bird-In-Hand	(717) 394-9654
CHUCK KEENEY	York	(717) 741-[illegible]
JEFF HARTLINE	Allentown	(717) 897-6292
GREENWAY LAWN	Doylestown	(717) 822-1226
LARRY WOLF	State College	(814) 355-9714
COVE DEHYDRATING	Martinsburg	(814) 793-2118
Maryland		
GEORGE SCHAEFFER	Devton	(301) 479-0752
LIQUIDE GROW LAWN	Westminster	(301) 876-6633
Virginia		
MARK MUMMAU	Orange	(703) 672-2578
New York		
LARRY BISHOP	Waterloo	(315) 923-9768
AL ROGGIE	Booneville	(315) 942-4978

EVERGREEN TRACTOR CO., INC.

TRACTORS:

JD 4230 Quad, Roll Guard w/Enclosure (Sharp)	$13,500
JD 4230, Quad, Fender	$12,500
JD 4020, Side Console	$9,500
JD 3020, Gas, New Overhaul	$7,350
JD 2840, Dual Remote	$14,900
JD 2440 1982 Tractor w/146 Loader	$14,900
JD 2630 Diesel Tractor, Hi-Lo 540-1000	$9,750
JD 2630, Dual Remote	$9,750
AC 5050 Diesel	$8,750
(1) White 2-105 w/Roll Guard	$15,900
(1) Farmall H	$950
IH 240 w/Fast Hitch and 2B Plow	$2,150
White 2-60 4WD w/Loader, 800 Hrs	$13,500
Ford 8000	$6,950

COMBINES & PICKERS:

(1) JD 6620LL Combine 800 hrs	Price on Request
JD 3300 Dsl. w/cab, 343 C H & Rotary Screen	Price on Request
(1) IH 203 Combine, Gas w/10' Platform, P U. Reel, 2 Row Cornhead, Cab	$3,950

GRAIN DRYERS:

(2) New Farm Fans AB8 Auto-Batch Dryers MUST MOVE CALL FOR PRICE	(Dealer Inquiries Welcome)
(1) Used 350 BU Myer Morton PTO Batch Dryer	$3,450

HARVESTERS & FORAGE EQUIPMENT:

JD 5400 4 WD Harvester 3 Row 30" Row Crop & 7' Pickup	
NH 1880 Self Propelled Harvester, 3 Row Pickup, Dsl Hydro, 600 hrs	$23,500
JD 38 Harvester, 2 Row Narrow w/Pickup	$2,350
(1) John Deere 34 w/One Row Row Crop	$1,550
(1) Grove Forage Wagon w/Roof & Gear	$1,850
(1) John Deere Three Row Row Crop Attachment, New Belts	$3,850

HAY MACHINES:

JD 480 Mower Conditions	$1,450
Hesston PT10 9' Mower Conditioner	$1,850
NH #68 Baler	$450
JD 14T Baler	$750
NH 469 Haybine	$2,350
NH 479 Haybine	$3,250
NH 275 Baler w/Thrower, Hydraulic Aim	$2,950
NI #402 8½' Hay Rake	$1,250
JD 1214 12' Mower Conditioner	$3,950

TILLAGE:

JD 12' 3 pt. Chisel	$1,450
JD 350 5 Bottom Plow	$2,850
(1) John Deere 12' RW	$875
Howard 100" 1000 PTO Rotovator	$3,450

MISCELLANEOUS:

JD 6 Row 30" Rear Cultivator	$1,250
6 Row Hyd. Fold Cultivator	$1,500
Bush Hog 11' Pull Type Rotary Cutter	$2,450
14 9x26 T-rail duals	
20 8x34 direct axle, less rubber	
NH 679 tandem axle spreader, hyd. endgate.	$4,500
Year round cab for JD 302 SOLD 20	$1,050
JD 37 Hydraulic bucket ind. valve	$1,150
JD 46A Hydraulic Loader hyd. bucket to fit 3010 thru 4020	$850
(2) NI Tandem Axle Spreaders	
Better Bilt 1500 Gallon Tank Spreader w/ejectors	$4,450

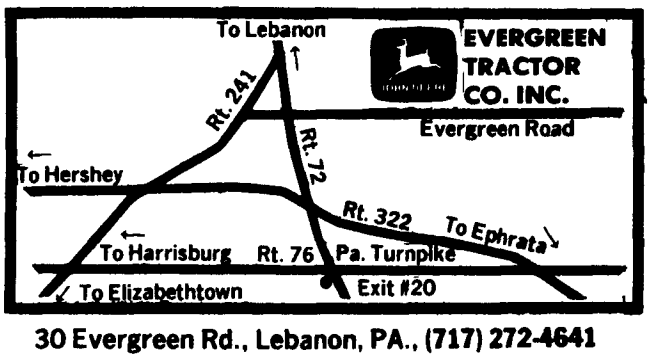
PLANTERS & GRAIN DRILLS:

JD 7000 8 R 30" planter, liq P O P monitor, no-till	
IH 400 4R Air Planter.	$1,950
JD 494A Planter	$850
JD 290 Planter	
JD FB-B 18x7 Hoe Drill Sharp	$1,250
IH 13x7 Grain Drill	$450

NEW JOHN DEERE EQUIPMENT AT GENERIC PRICES

JD 1630 Disc 12' w/24" Blades, dual wheels, Demo cash	$5,450
JD 225 Offset Disc, ¼ w/Blades, Cash	$4,450
(1) JD 7000 6 row 30" Planter, Monitor, Dry Fertilizer, Insecticide and Markers, Cash Price	$10,700
(1) JD 2700 5-18" Plow with Cover Boards and Coulters, Cash Price	$8,600
(2) JD 415 Rotary Hoe, Cash Price	$2,295 Each
(1) New 4420 Diesel Combine w/13 Flex and 443 Corn Head	Call for special price

COMING IN:
IH #850 Grinder Mixer
Oliver Super 77 Dsl Tractor
JD 210 Disc 11 x5'
JD 1450 Plow 5x16



30 Evergreen Rd., Lebanon, PA., (717) 272-4641

Livestock market and auction news

St. Louis Cattle

Thursday, Oct. 25
Report supplied by USDA

Receipts This Week	3,400
Week Ago	3,200
Year Ago	5,200

Compared with last week's close, Slaughter Steers steady to .50 lower. Slaughter Heifers .50-1.00 lower. Cows mostly 1.00 higher. Bulls steady. Slaughter supply mainly Choice Steers and Heifers, around 10% Cows.

SLAUGHTER STEERS: Mixed Choice and Prime 2-4 1100-1275 lbs. mostly 61.00, load and couple packages early 61.50, not tested late. Choice 2-4 1000-1250 lbs. 60.00-61.50, closing sales 60.50-61.50; 900-1000 lbs. 59.00-60.50. Mixed Good and Choice 2-3 900-1200 lbs. 59.00-60.50. Good 2-3 900-1150 lbs. 57.00-59.00. Mostly Good 2-3 1050-1400 lb. Holsteins 51.00-56.00.

SLAUGHTER HEIFERS: Mixed Choice and Prime 2-4 900-1100 lbs. 59.00-59.50, several 59.00, load 60.00; 3-4 925-1100 lbs. 57.00-58.00. Choice 2-4 900-1075 lbs. 58.00-59.00; 800-900 lbs. 56.00-58.00. Mixed Good and Choice 2-3 800-975 lbs. 56.00-58.00. Good 2-3 750-950 lbs. 53.00-56.00.

COWS: (Closing Week Sales) Breaking Utility and Commercial 2-4 36.00-38.00. Cutter and Boning Utility 1-2 35.00-38.00. High-yielding boning Utility 1-2 38.00-39.00, few up to 40.00. Canner and Low Cutter 1-2 31.00-35.00. Shelly Canner 1-2 27.00-31.00.

BULLS: YG 1-2 1050-1900 lbs. 43.00-47.00. Couple YG 1 48.00.

Wednesday's Weekly Sheep Auction. Receipts around 550 head. Compared with last week, wooled Slaughter Lambs under 100 lbs. 1.00 lower, heavier Wooled Lambs weak. Shorn Slaughter Lambs 2.00 higher. Trading slow to moderate. Supply moderate. Demand light.

SLAUGHTER LAMBS: Mixed Choice and Prime wooled 75-100 lbs. 48.00-54.00; 100-120 lbs. mostly 54.00-56.00, couple lots up to 63.00. Same grades shorn with no. 1-2 pelts 100-140 lbs. 64.00-66.50.

SLAUGHTER EWES: Few Utility to Good 9.50-12.00.

GOATS: Few 10.00-14.50 per head.

FEEDERS: (Including around 1,400 at the regular Thursday auction.) Feeder steers under 600 lbs. 1.00-3.00 lower, over 700 lbs. 1.00-2.00 higher. Feeder heifers under 500 lbs. 2.00-4.00 lower, over 500 lbs. firm in a light test. Supply mostly medium and large frame 1 steer and heifer calves.

FEEDER STEERS: Medium and large frame 1: 300-500 lbs. 60.00-64.00, two lots 66.50 and 67.00, 500-600 lbs. 57.00-60.00, one lot 63.00, 700-900 lbs. 58.00-62.00.

FEEDER HEIFERS: Medium and large frame 1: 300-400 lbs. 44.25-48.00, one lot 52.50; 400-500 lbs. 48.00-52.50, 500-700 lbs. 51.25-54.00.

Eighty-Four Livestock

Eighty-Four, Pa.
Monday, Oct. 22, 1984
Report Supplied by PDA

CATTLE 465. Compared with last Monday's market; slaughter cows 25 cents-50 cents lower. Few Good slaughter steers 54.00-58.50, few Standard 46.00-53.50, few Utility 42.00-45. Few Good slaughter heifers 51.00-55.50, Standard 41.50-47, Utility 38.00-42. Breaking Utility and Commercial slaughter cows 38-41.50, few 42.25, Cutter & Boning Utility 34-38.50, Canner & Low Cutter 28-34.50, Shells down to 18.50. Yield Grade No. 1 1200-1900 lbs. slaughter bulls 41-46.50, #2 900-1600 lbs. 37-41.50.

FEEDER CATTLE: Medium & Large Frame #1 358-625 lbs. feeder steers 48.00-57, few #2 3-500 lbs. 34.00-45. Medium Frame #1 350-500 lbs. heifers 35.00-43. Medium Frame #1 3-500 lbs. bulls 41.00-52.00.

CALVES 362. Vealers grading Good & Choice steady, Standard & Good $5-$8 higher. Few Choice vealers 82.00-93, Good 65.00-74, Standard & Good 90-120 lbs. 57.00-62, 60-85 lbs. 48.00-58, few Utility 50-100 lbs. 25.00-41. Farm Calves: Holstein Bulls 90-120 lbs. 67.00-84.00.

HOGS 85. Barrows and gilts $1.50-$2 lower. US No. 1-2 210-240 lbs. barrows and gilts 43.00-44, No. 1-3 210-260 lbs. 41.55-43.00. US No. 1-3 3-500 lbs. sows 38.00-41, few No. 2-3 4-600 lbs. 37.00-39. Boars 28.00-32.00.

FEEDER PIGS 11. Few US No. 1-3 40 lbs. feeder pigs at 23.00 per head. Utility (few) 30 lbs. at 7.50.

SHEEP 156. Wooled slaughter lambs $1-$2 higher. High Choice & Prime 85-98 lbs. wool lambs 62.00-67, Choice 80-90 lbs. 58.50-62, Good 60-70 lbs. 54.00-57. Slaughter sheep 10.00-14.00. GOATS 26: $10.00-50.00 per head.

Omaha Weekly

Thursday, Oct. 25
Report supplied by USDA

Slaughter Steers and Heifers weak to mostly .50 lower than last week. Declines on both classes noted at early week, but some recovery noted on Wednesday. Dressed beef price declines during the forepart of the week a primary factor for pressure on live prices. Slaughter Cows 1.00-1.50 lower, Slaughter Bulls steady.

Estimated 5 Day Receipts this week 7,500; actuals last week 9,794 and 9,033 last year. Steers comprised 41 pct. of the week's receipts, Heifers 27 pct., Cows 8 pct. and Feeders 22 pct.

SLAUGHTER STEERS: Closing sales at midweek, 90 head string Choice and Prime 2-4 near 1200 lbs. 63.50. Scattered loads and lots Choice 2-4 1050-1250 lbs. 61.50-63.00. Mixed Good and Choice 2-3 1050-1150 lbs. 59.00-61.00.

SLAUGHTER HEIFERS: Scattered loads and packages Choice 2-4 950-1075 lbs. 60.00-61.50. Mixed Good and Choice 2-3 900-1025 lbs. 58.00-60.00.

Average of LS-214 detailed quotations for Choice 900-1100 lb. Steers 60.40, 1100-1300 lbs. 61.55. Average cost Steers this week 60.77, average weight 1155 lbs. as compared to 61.27 and 1150 lbs. last week. Average cost Heifers this week 59.79, average weight 1042 lbs. as compared to 60.30 and 1037 lbs. last week.

SLAUGHTER COWS: Cutter and Boning Utility 1-2 35.00-39.50; Canner and Low Cutter 32.00-35.50. Canner 30.50-32.00.

SLAUGHTER BULLS: 1-2 1100-1700 lbs. 45.50-50.50, few low dressing 41.00-42.25.

North Jersey Livestock

Hackettstown, N.J.
Tuesday, October 23
Report supplied by auction

Calves 19.00-79.00; Cows 22.00-41.00; Easy Cows 21.00-35.75; Heifers 29.25-46.00; Bulls 34.00-48.25; Steers 41.25-62.75; Hogs 29.00-46.00; Roasting Pigs, each 4.00-48.00; Kids 15.00-71.00; Boars 30.00-44.00; Sows 25.00-36.00; Sheep 15.00-44.00; Lambs, each 4.00-20.00; Lambs, per lb. 45.00-76.00, Goats, each 15.00-71.00; Hides 3.00-22.00.

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Livestock market and auction news

Leesport Livestock

Leesport, Pa.
Wednesday, October 24, 1984
Report Supplied by PDA

CATTLE 446. Supply included 117 head feeder cattle. Compared with last Wednesday's market, slaughter steers steady to weak. Slaughter cows unevenly steady. Slaughter bulls $1-$1.50 lower. Choice 1000-1350 lbs. slaughter steers 60.50-63, few to 65.25, Good 55.50-61.60, few to 63.75, Good & Choice 1280-1500 lbs. holsteins 54-58.75, Standard 45.50-53.50, few to 56.75, few Utility & Low Standard 41.75-44.50. Few Choice slaughter heifers 57.75-61.25, few Good 53-55.25, Standard 41.75-49, Utility 36.50-42. Breaking Utility and Commercial slaughter cows 37.75-40, few to 40.60, Cutter & Boning Utility 34.00-39, Canner & Low Cutter 30.50-34, Shells down to 28.25. Good slaughter bullocks 48.25-56.50, few 60.50, Standard 42.25-48.75. Yield Grade No. 1 1280-2180 lbs. slaughter bulls 44.75-49.25, few to 55.00, few #2 900-1150 lbs. 42-43.75.

FEEDER CATTLE: Few Large Frame #1 470-530 lbs. steers 59.00-63, Medium #2 310-680 lbs. 53.00-60, few #2 & Small Frame #1 380-515 lbs. 41.00-49, few Large #2 445-455 lbs. 38-38.50. Few Large and Medium Frame #1 450-750 lbs. bulls 48.50-57.00.

CALVES 200. Vealers unevenly steady. Few Choice vealers 70.00-85, Good 65.00-70, few Standard & Good 110-130 lbs. 60.00-61, 85-110 lbs. 55.00-60, 70-85 lbs. 45.00-55, few Utility 90-105 lbs. 50.00-52, 55-85 lbs. 30.00-40.00.

FARM CALVES: Holstein Bulls 90-125 lbs. 73.00-86, some down to 58.00, few Holstein Heifers 85-105 lbs. 58.00-63; Few Beef cross bulls & heifers 75-100 lbs. 58.00-80.00.

HOGS 457. Barrows and gilts strong to 50 cents higher. US No. 1-2 220-250 lbs. barrows and gilts 46.75-47.35, lot 47.75, No. 1-3 2-255 lbs. 45.85-46.85, few down to 45.25, few No. 2-3 250-275 lbs. 45.00-46, few No. 1-3 175-185 lbs. 40.25-40.75. Sows $1 higher. US No. 1-3 290-600 lbs. sows 38.00-42, few 43.50, Medium 285-340 lbs. 35-37.50. Few Boars 28.50-30.00.

FEEDER PIGS 319. US No. 1-3 20-45 lbs. feeder pigs 66.00-90, mostly 76.00-85, few 60-80 lbs. 58.00-75, few Utility 25-55 lbs. 50.00-68. ALL SALES PER HUNDREDWEIGHT.

SHEEP 20. Few Choice 95 lbs. wooled slaughter lambs 60.00-61, one lot Utility & Good 65 lbs. at 35.00. Slaughter sheep 10.00-17.00. GOATS 15: Few Large Adults 26.00-43 per head, few Large Kids 13.00-29 per head.

Central U.S. Carlot

Beef Report
Wednesday, October 24
Report supplied by USDA

Compared to Tuesday's 4:00 report Steer and Heifer carcasses steady to $1.00 higher. Demand moderate, trading light with packers firm on limited offerings. Supplies moderate. The gross boxed beef carcass cut out value advanced $.27 to an estimated $95.69 per cwt., 188 loads boxed cuts reported.

Sales reported on 48 loads of steer and heifer carcasses.

Steer Beef
21½ Loads
FOB Omaha Basis

Choice 3 600-900 lbs. 93.00, steady-1.00 higher.

Choice 2 600-900 lbs. 92.50-93.50.

Choice 4 600-900 lbs. 82.00, 1.00 higher.

Good 2-3 600-900 lbs. 85.00, not established

Good 2 & Low 3 600-700 lbs 84.00-85.50, M 84.50-85.50.

Choice 2-3 600-900 lbs 88.25 (Hols) steady.

Good 2-3 600-900 lbs. 83.25 (Hols) steady.

Heifer Beef
26½ Loads
FOB Omaha Basis

Choice 3 550-700 lbs. 90.00-91.00, late 91.00, steady-1.00 higher; 500-550 lbs. 88.00-89.00, mostly 89.00 no comparison; 400-500 lbs. 86.00-88.00, mostly 88.00, no comparison.

Choice 2 600-700 lbs. 90.50.

Choice 4 500-700 lbs. 81.00-82.00, steady-1.00 higher.

Good 2-3 550-700 lbs. 82.00-83.00, steady-1.00 higher.

Good 2 & Low 3 600-700 lbs. 82.00-83.50.

Central U.S. Carlot

Pork Report
Wednesday, October 24
Report supplied by USDA

Compared to Tuesday's 4:00 p.m. report: Fresh Pork Loins 14-17 lbs. steady to $.50 lower, 22&up lbs. firm on light test. Picnics and Boston Butts steady. Skinned Hams steady to $2.00 higher. Sdls Bellies steady. Trade, demand and offerings moderate. U.S. No. 1&2 165 lb. Pork Carcass cut out advanced $.43 to $.44 per cwt.

Sales reported on 57 loads of Fresh Pork Cuts and 10 loads of Trimmings and Boneless Processing Pork.

Fresh Pork Cuts

LOINS (Regular): 14-17 lbs. 85.50-88.00, steady-.50 lower; 14-17 lbs. 83.00 mid Nov. del.; 22&up lbs. 73.50, firm.

LOINS (Retail Trim). 14-17 lbs. 97.00-98.00, Short Cut, steady to firm.

PICNICS: 4-8 lbs. 47.00, steady w/Thursday; 8&up lbs. 43.00, firm w/Friday.

BOSTON BUTTS: 4-8 lbs. 63.00-64.00, steady; 4-8 lbs. 70.00, late Nov. del.

SPARERIBS: 3.5-5.5 lbs. 85.00.

HAMS (Skinned): 14-17 lbs. 80.00; 17-20 lbs. 80.00-81.00, 1.00-2.00 higher; 17-20 lbs. 77.50 Frozen T.I.S., no comparison; 20-26 lbs. 76.00, steady-.50 higher.

BELLIES - (Sdls - Skin On): 14-16 lbs. 51.00, gen. steady/Monday; 16-18 lbs. 47.50, steady; 18-20 lbs. 45.00, steady.

Chambersburg Livestock

Chambersburg, Pa.
Thursday, Oct. 25
Report supplied by PDA

CATTLE: 346. Compared with last week's market: Sl. cows steady to 1.00 higher. Sl. steers: few Godo 52.75-62.00. Sl. heifers: few Good 48.00-52.75; few Standard 40.00-49.75. Sl. cows: Utility & Commercial 36.75-41.00; Cutters 34.75-37.75; Canner & L. Cutter 31.50-34.50. Sl. Bulls: Yield Grade No. 1, 1050-1865 lbs. 42.00-48.75.►

FEEDER CATTLE: Steers & Bulls, few Medium Frame No. 1, 350-775 lbs. 38.00-48.50.

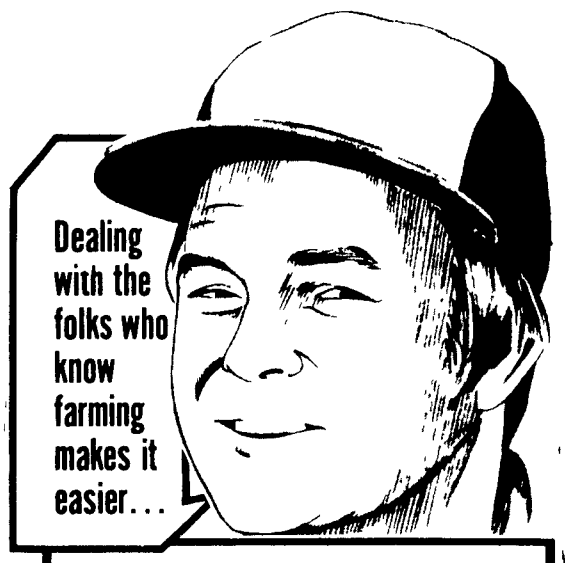
CALVES: 510. Choice 65.00-74.00; Good 55.00-65.00; 110-125 lbs. 60.00-63.00; 70-105 lbs. 51.00-59.00.

FARM CALVES: Hol. Bulls 90-125 lbs. 58.00-80.00, mostly 65.00-78.00; Hol. Heifers 80-120 lbs. 50.00-60.00.

HOGS: 69. Barrows and gilts 1.25 higher, few lots No. 1-3 225-230 lbs. 45.25-46.25; Sows Couple US No. 1-3 400 & 435 lbs. 38.50-41.50. Few Boars 30.50-32.75.

FEEDER PIGS: 18. Lot US No. 1-3 40 lbs. at 17.00 per head.

SHEEP: 17. Lot Choice 100 lbs. 56.50.



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(Continued from Page A2)

100-135 lb. 60.00-83.50; 90-100 lb. 56.00-76.00.

BUTCHER HOGS: Few offered. US #1&3 240-260 lb. 44.50-45.50. Sows- Large run. 500-700 lb. 38.00-41.25, 300-475 lb. 33.00-38.25; Thin Sows 28.00-32.00.

STOCK CATTLE: 100 Head.

STEERS: 400-850 lb. Choice 56.00-58.50; Good 50.00-56.00; Holsteins 38.00-42.00.

HEIFERS: 450-800 lb. Choice 46.00-49.00; Good 40.00-46.00; Med. to Good 35.00-40.00.

BULLS: 300-600 lb. Choice Few 59.00-60.00; Good 50.00-54.00; Med. 45.00-50.00.

LAMBS: Few Feeders to 50.00.

SHEEP: Few 13.00-20.00.

GOATS: By the Head. Mature 18.00-40.00; Kids 18.00-30.00.

PIGS AND SHOATS: 100 head. By The Head: 18-24 lb. 9.00-22.00; 32-52 lb. 18.00-32.50. By the Lb.: 1 lot 75 lb. at 36.00; 1 lot Boar 290 lb. at 33.50.

HAY: 1 load, Med. 4th cutting Alfalfa 80 cents per bale. Corn is in demand.

Weekly Summery

Harrisburg, PA
Friday, October 26
Report Supplied by PDA

CATTLE: 6619. Compared with 5584 head last week, and 7262 head a year ago. Compared with last week's market: Slaughter steers uneven, mostly steady to 1.00 lower; Sl. heifers mostly steady to weak; Sl. cows steady to 1.00 lower; Sl. bulls uneven. Sl. steers: (few) High Choice & Prime No. 3-4, 65.00-70.00; Choice No. 2-4, 60.00-67.00; Good 54.00-60.50; Standard 45.50-53.50. Sl. heifers: Choice 57.00-62.25; Good 51.00-57.50; Standard 42.00-47.00. Sl. cows: Breaking Utility & Commercial 36.50-39.50; Cutter & Boning Utility 34.00-39.00; Canner & L. Cutter 28.00-34.50; Shells down to 22.00. Sl. bullocks: (few) Choice 57.25-60.75; Good 49.00-56.50. Sl. bulls: Yield Grade No. 1, 1000-1850 lbs. 42.00-52.75; Yield Grade No. 2, 900-1500 lbs. 37.00-47.00.

FEEDER CATTLE: Steers, Medium & Large Frame No. 1, 300-680 lbs. 48.00-58.00; Medium Frame No. 2, 300-600 lbs. 34.00-39.00. Heifers, Medium Frame No. 1, 300-600 lbs. 35.00-45.00. Bulls, Medium Frame No. 1, 300-600 lbs. 41.00-56.00.

CALVES: 4941. Compared with 4385 head last week and 4596 head a year ago. Vealers steady to 5.00 lower. (few) Prime 96.00-108.00; Choice 74.00-96.00; Good 65.00-75.00; 110-130 lbs. 58.00-65.00; 90-110 lbs. 48.00-62.00; 65-90 lbs. 40.00-52.00; Utility 50-100 lbs. 30.00-50.00.

FARM CALVES: Hol. Bulls 90-130 lbs. 58.00-90.00, mostly 72.00-85.00; few Hol. Heifers 85-125 lbs. 58.00-64.00. Beef Cross Bulls & Heifers 60-90 lbs. 52.00-62.00.

HOGS: 6721. Compared with 6313 head last week and 7800 head a year ago. Barrows and gilts highly uneven, extremes .75 higher to .75 lower. US No. 1-2 215-250 lbs. 43.50-47.75 No. 1-3 210-255 lbs. 42.75-46.50; No. 2-3 235-285 lbs. 42.00-46.50; No. 1-3 140-190 lbs. 37.00-42.00; Sows steady to weak. US No. 1-3 300-585 lbs. 38.00-43.00; No. 2-3 300-700 lbs. 35.00-40.00. Boars 28.00-34.00.

FEEDER PIGS: 1352. Compared with 1453 head last week and 1695 a year ago. Steady to 2.00 higher. US No. 1-3 20-35 lbs. 10.00-25.00 per head; No. 1-3 35.50 lbs. 20.00-36.00; No. 1-3 50-100 lbs. 35.00-40.50.

SHEEP: 924. Compared with 1421 head last week and 899 head a year ago. Wooled sl. lambs steady to strong. High Choice & Prime 80-110 lbs. 60.00-67.00; Choice 75-105 lbs. 52.00-62.00; Good 50-100 lbs. 49.00-58.00. Sl. ewes: 10.00-23.00.

3 GRADED FEEDER PIG SALES: 2814. Compared with 2300 head last week, and 2483 head a year ago. All sales by CWT. Feeder Pigs highly uneven extremes 12.00 higher to 5.00 lower. US No. 1-2 20-30 lbs. 80.00-110.50, 30-40 lbs. 70.00-90.00, 40-50 lbs. 70.00-89.00, 50-60 lbs. 60.00-75.00, 60-80 lbs. 55.00-68.00; US No. 2-3 20-30 lbs. 99.00-105.00, 30-40 lbs. 69.00-89.00, 45-65 lbs. 54.00-57.00.

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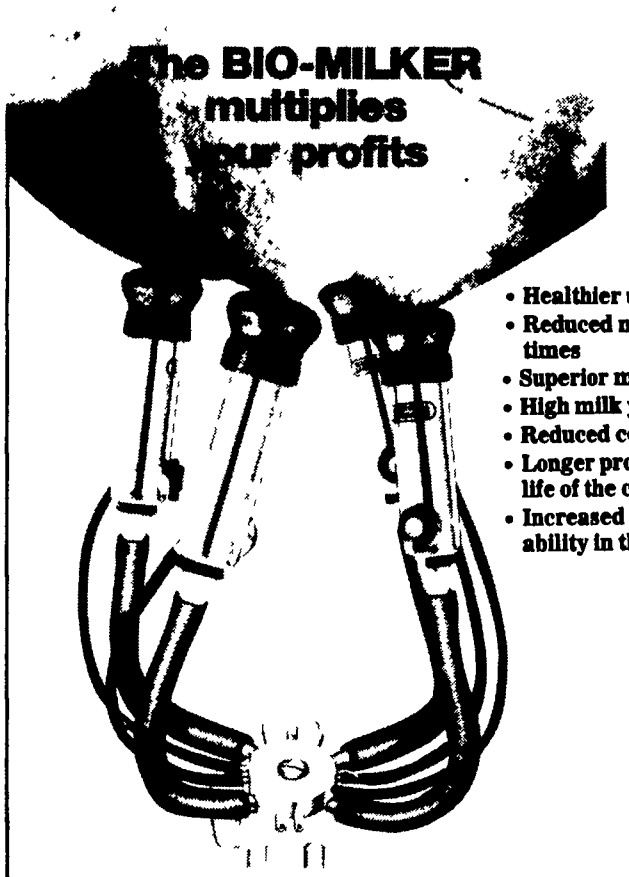

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National Dairy Board funds calcium effort

CHICAGO — The National Dairy Promotion and Research Board voted this week to spend over $18 million for advertising research and education programs on dairy calcium. It also allocated $3.3 million to cheese advertising.

The National Dairy Board took this action during its monthly meeting here in recognition of the fact that women over 35 have been identified as the group which has the largest gap between their recognized need for and actual intake of calcium. The size of this population group is increasing dramatically, and dairy products represent one of the best sources of natural calcium to answer this need. Additional targeted audiences are teenage women and younger adult women.

The $3.3 million for cheese production will extend advertising efforts already underway in both print and broadcast media. This program is added to the existing $24 million program of cheese advertising contracted with the Dairy Promotion Federation Association and placed by the advertising firm of D'Arcy, McManus and Masius.

The Board allocated $14 million to a magazine and TV campaign on dairy calcium. The program will be negotiated through the Dairy Promotion Federation Association. McCann-Erickson, San Francisco, will have primary responsibility for developing the program.

In addition to the print and TV portions of the calcium advertising, billboards and radio spots will be produced. These and the TV spots will be available for use by local milk promotion groups.

In addition to the $14 million advertising package on calcium, the Board allocated $4.2 million to six research and education programs directed to health care professionals and consumers.

Of the $4.2 million, $2.1 million will fund nutrition research grants that will increase the level of scientific knowledge on calcium. The grants will explore the effect of dietary calcium on health.

An $800,000 program of advertising and direct mail will communicate the calcium benefits of dairy products to physicians, nurses and dieticians with particular emphasis on OB GYN professionals, a group serving women who have a particularly [illegible] Grey Medical, a subsidiary of Grey Advertising, will develop and place this program.

A $600,000 information/awareness program, through the National Dairy Council, will provide a teleconference and exhibits to inform health professionals. An audio-visual presentation and exhibits will also be developed under this program and will be made available to local dairy council units to inform consumers of calcium benefits.

Three informational programs will be funded by the National Dairy Board to convey the calcium message to consumers.

A $300,000 program awarded to Lewis and Neale Inc., will distribute calcium information through supermarket chains.

Myers CommuniCounsel was named to conduct a $334,000 public relations program communicating the dairy products calcium message through consumer media

The Board voted $85,000 to the American Vocational Association to locate the best nutrition education programs already underway in the U.S. The goal is to use these programs as models to educate others on how to improve their own programs.

ADA/DC holds local promotion meetings

SYRACUSE — The American Dairy Association and Dairy Council recently held local meetings to inform dairy producers about their milk promotion programs. ADA/DC handles milk promotion for dairy farmers in the Federal Order 2 area.

The main focus of the meetings was the 1985 advertising program. Producers were shown a series of new television ads promoting milk, cheese, butter and the "REAL" Seal programs. An informative film illustrating the flow of milk promotion funds and background on the ADA/DC, was also shown.

ADA/DC staff members Charlie Kier and Roberta Bronson presented the promotion program. They also informed producers about the opening of a new ADA/DC office in Williamsport. The office is located at 1853 E. Third St., and will serve as a base of operations for ADA/DC in Pennsylvania. The phone number is (717) 323-2552.

The District 16 meeting was held Oct. 15 in East Troy for producers in Potter, Tioga, Bradford, Sullivan and McKean counties. Daniel Baker, Covington, was re-elected to his third term as District Director. Willys Hamilton, Millerton, was re-elected Alternate Director, and Robert Fowler, Galeton, was re-elected Vice Chairman. Donald Hillis, Wyalusing, was re-elected Secretary.

Special recognition was given to outgoing committeeman Elwyn Roberts, Canton, who had served on the board for many years. Also serving on the promotion committee are: Vernard Watkins, Little Marsh; Wayne La Mont, Troy; and Frank Herman, Canton.

District 17, representing Carbon, Lackawanna, Luzerne, Susquehanna, Wayne and Wyoming counties, held its meeting on Oct. 12 in Gelatt. K. Allen Roszel from Montrose was re-elected as District Director. Donald Pease, Susquehanna, was re-elected Alternate Director; Grant Teeple, Equinunk, was re-elected Chairman, while Lyneta Vale, Honesdale, was re-elected Secretary. Also serving on the promotion committee are Richard Naylor, Springville; William Garrett, Honesdale; and Wayne Warren, Kingsley.

FmHA begins loan reviews

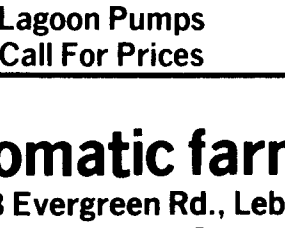
HARRISBURG — Reviews of Farmers Home Administration (FmHA) loan accounts are beginning to see which farmers in Pennsylvania need and will qualify for a one-time set aside of part of their loan.

FmHA has been authorized to set aside up to 25 percent – to a maximum of $200,000 – of the debt owed the agency for farmers who are experiencing severe financial difficulty, if the set aside will help achieve a positive cash flow for the borrower.

Appointments are being scheduled for borrowers to review their accounts, determine if they need special assistance and see if that assistance can be made available.

While not every borrower will qualify for the set aside, the FmHA says there might be some other way to help, such as consolidation or rescheduling of existing loans.

All accounts will be reviewed, except those in bankruptcy or foreclosure or those determined able to graduate to other sources of credit.



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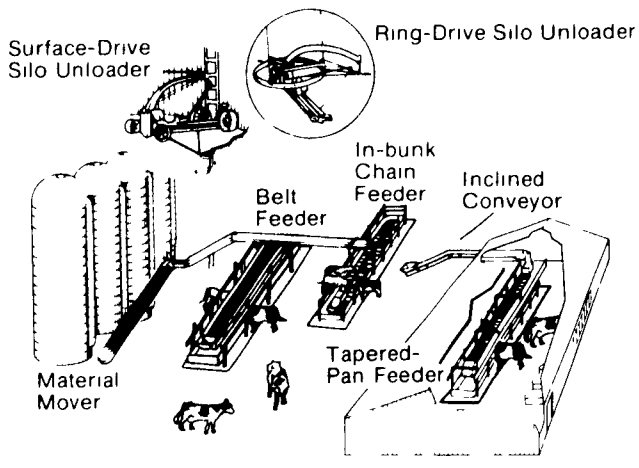

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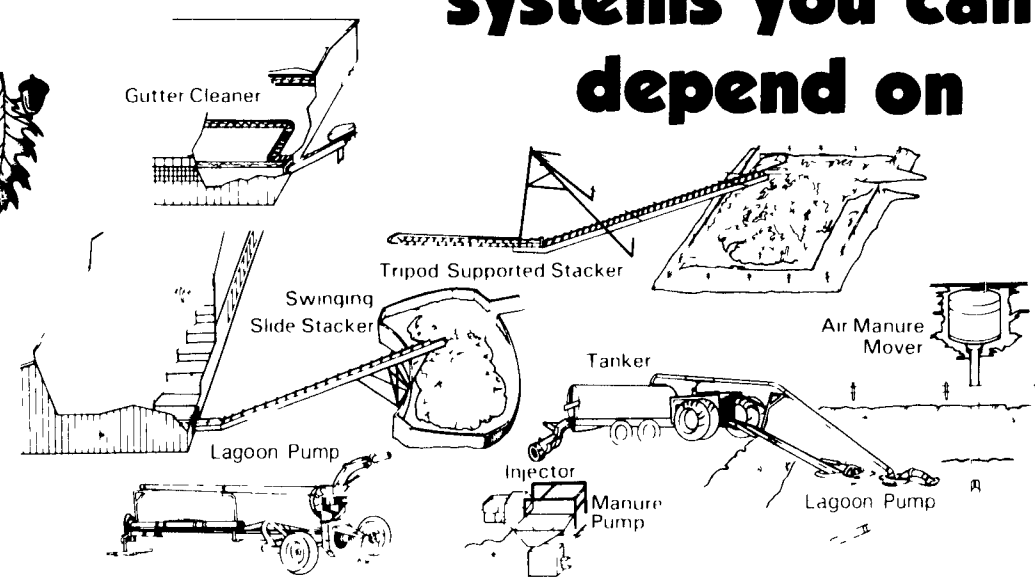

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David Yoder

Harry Roth

LANCASTER — Atlantic Breeders Cooperative's General Manager David Yoder will retire Dec. 31 and be succeeded by Harry Roth, Atlantic's Operations Director, according to Board President David Slusser.

Yoder's career spans the 41-year history of the farmer cooperative which has grown from a local organization to one that serves the artificial insemination (AI) needs of over 13,000 members in Pennsylvania, Delaware, and Maryland. Atlantic also has sales representatives throughout the United States and in many foreign countries. During this time, he became well-known for upholding high standards for service, efficient operation, and dedication to purpose.

Yoder's lifetime devoted to cooperative AI work earned him distinguished service awards from the National Association of Animal Breeders and the Pennsylvania Association of Farmer Cooperatives. He was recently cited for "Cooperative Career" recognition by the National Council of Farmer Cooperatives and American Institute of Cooperation. Dave and his wife, Lou, will continue to reside in the Lancaster area.

Harry Roth has been employed with Atlantic for 28 years as fieldman, sire analyst, breed programs director, and operations director. From 1960 to 1964, he was general manager of Western Pennsylvania Artificial Breeding Cooperative at Clarion, Pa., a predecessor of Atlantic.

Roth is a Penn State University graduate with a major in dairy science and worked for the York County (PA) agricultural extension staff prior to starting his AI career. He served on the National Association of Animal Breeders Board of Directors for six years, including one year as president.

Egg production is lower

HARRISBURG — Pennsylvania's September egg production totaled 367 million, seven percent below September 1983 production, according to the Pennsylvania Crop and Livestock Reporting Service.

The average number of layers on hand during September 1984 was 16.7 million compared with 18.7 million on hand a year ago. Egg production per 100 layers was 2,202 compared with 2,163 for September 1983.

The nation's laying flocks produced 5.62 billion eggs during September, up two percent from the 5.50 billion produced a year ago. The total number of layers during September averaged 279 million, three percent above the 272 million a year ago. September egg production per 100 layers was 2,010 compared with 2,025 eggs for September 1983.

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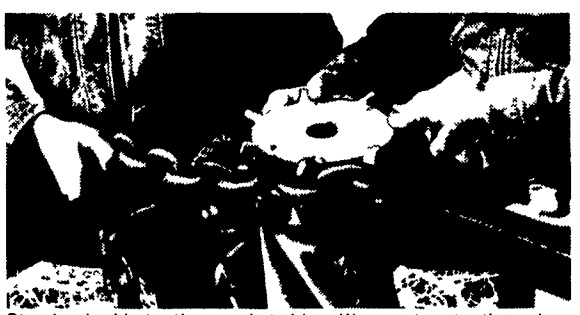

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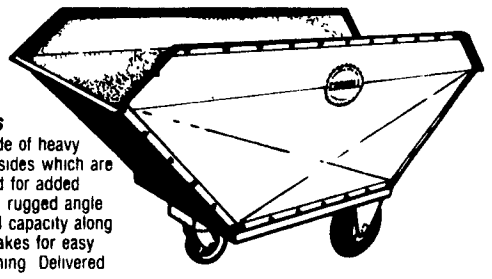

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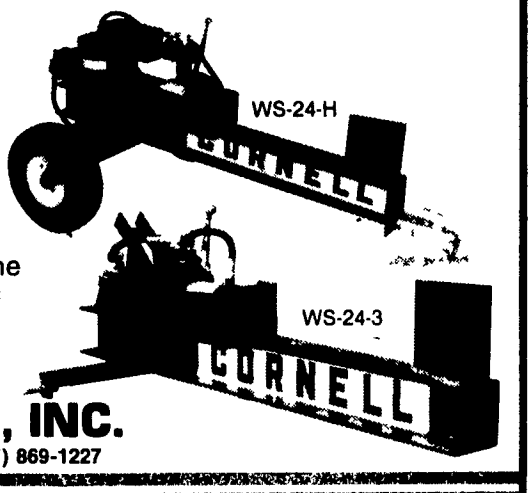

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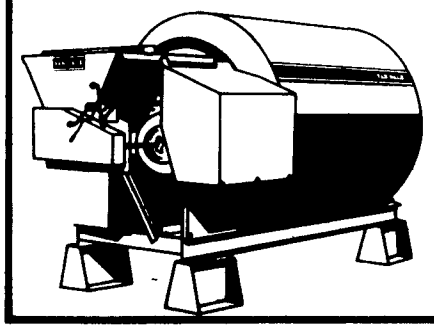

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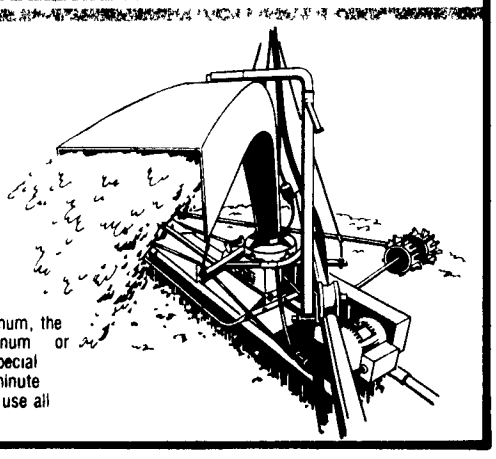

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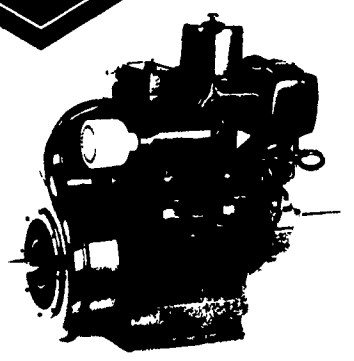

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DEALER INQUIRIES INVITED

A view of FFA chapters in action in Pa.

(Continued from Page A1)

winner in Dairy Production, Kline is a member of the ELCO FFA Chapter. Throughout his FFA career, he has continually built up his own dairy herd and utilizes the latest in technology, such as embryo transfers and computerized feeding.

Eastern Regional Star Agrisbusinessman, Anderson is the son of Jack and Barb Anderson, of East Berlin. In his family's fertilizer business, he has doubled the sales of fertilizer equipment in six states, overseeing the building and designing of custom liquid fertilizer systems.

Both 21-year-old FFA'ers, who will also receive their American Degrees, will be competing with regional "Stars" from three other sections of the country for top honors.

Richard Waybright, of Mason-Dixon Farms, Gettysburg, has been named FFA Achiever in ag production and will be honored as a member of the FFA National Hall of Achievement.

Waybright has served as both president of the National FFA Alumni Association and as a national officer.

In the running for National Proficiency Awards are Shawn Walter, of Mifflinburg, in Ag Mechanics; and Jamie Frey, of Quarryville, in Nursery Operations.

In addition to the two Regional Stars from Pennsylvania, seventeen other FFA'ers are due to receive their American Degrees. They include Scott Mohr, Bakers Summit; Brian Watson, Columbia Cross Roads; Jay Garber, Elizabethtown; Joel Waybright, Gettysburg; William Capp Jr., Hershey; Scott Alloway, Lansdale; Dean Patches, Northern Lebanon; David Glick, Lewistown; Barry Geib, Manheim; Barbara Herr, Narvon; Andrew Rill, Newburg; Charles Andler, Renfrew; Lane Thrush, Shippensburg; Henry Noss, Sinking Spring; Jere Wingert, St. Thomas; John Marsteller Jr., Stewartstown; and Gerald Garber, Willow Street.

Honorary American Degrees are due to go to Harvey Smith, Area Vo-Ag consultant; Jack and Barb Anderson, East Berlin; Norman and Verna Kline, Myerstown; Willian Williams, Penn State; and Gerald Strickler, vo-ag teacher and FFA advisor at Eastern Lebanon County and president of the Pa. Vo-Ag Teachers Assn.

BOAC (Beautify Our American Communities) Awards will be presented to Cedar Crest Chapter, silver; and Twin Valley and Grassland Chapters, bronze.

Participants in national contests include:

–In Livestock Judging, Nancy MacCauley, Wendy Flinchbaugh, Keith Harbold and Kurt Katchmark.

--In Farm Business Management, Jeff Martin, Nevin Horning, Jon Merkle and Todd Lewis.

–In Milk Quality and Dairy Foods, Ronald Zimmerman, Mike Hershey, Daniel Groff and Ken Ruhl.

In Livestock Showmanship, Brian Hess.

In Meats Judging, Rodney Nissley, Crystal Kreider, Trasee Aument and Philip Fullerton.

In Ag Mechanics, Ken Shertzer, Bruce Tuckey, Tim Owens and Randy Gillis.

In Floriculture,, Steven Cox, Shirl Lehman, Cindy Craley and Amy Millar.

In Poultry, Roger Weaver, Doug Ressler, Toni Kerin and Darryl Weaver.

In Dairy Cattle Judging, Mark Welk, Kris Esbenshade, Joe DeLong and Tom Arrowsmith.

In Dairy Cattle Showmanship, Gerald Davidson.

In Nursery-Landscape, Trudi Zook, Sandy Rice, Lisa McMullen and Barb Kudia.

Silver National Chapter Awards will be presented to Twin Valley, Lower Dauphin, Kutztown, Cedar Crest, Mifflinburg and Grassland Berlin Brothersvalley will get a bronze award.

A bronze National Safety Award will go to the Pequea Valley Chapter.

Members of the National FFA Band from Pennsylvania are Kevin Schlegel, percussion, Boyertown; John Noyes, French horn, Elverson; and Maurice Schwartz, tuba, York.

Members of the Chorus are Charles Hess, Robesonia; and Beth Snyder, Washington Boro.

Official delegates from Pennsylvania to the convention include Carolyn Witmer, past president of the Pa. FFA Association; and Laurie Duran, current president.

PEEC hosts FFA leadership weekend

DINGMANS FERRY — "It's more than just cows, plows and sows," says Carol Irvine. What she's talking about is Future Farmers of America (FFA), the largest youth organization in the United States.

Carol, National Vice President of FFA, and 220 other FFA members gathered recently for the Eastern Pennsylvania FFA Leadership Workshop. Held for the eleventh consecutive year at the Pocono Environmental Education Center (PEEC) in Dingmans Ferry, the weekend workshop was coordinated by Fred Stillwagen of the Lehigh County Vocational-Technical School.

FFA is a vocational youth organization, comprised of high school students enrolled in vocational agriculture courses. Established in 1928, the organization has nearly half a million members nationwide. Through its contests, leadership opportunities, and network of members and officers, FFA connects the book learning and work experience of its student members to help prepare them for careers in agriculture.

Members go on to a variety of agricultural careers, including but not limited to the traditional field of production. Business and industry careers are equally represented, with students entering such fields as landscaping and horticulture. Former FFA members even go on to careers in politics; former President Jimmy Carter is a past member.

FFA is also involved in community service through its "Building Our American Community (BOAC)" program. Sponsored by R.J. Reynolds Inc., the program has spawned such projects as reforestation programs in New England, the rebuilding of a Civil War graveyard in Ohio, and tree plantings for erosion control in Florida. The 50 top BOAC programs for last year represented over one million dollars worth of community service.

The PEEC Leadership weekend was but one of many held by FFA each year on the regional, state, and national levels. Workshop sessions were led by state officers on such topics as Social and Communications Skills, Public Relations, Fund Raising, and School, Community, and FFA. A number of special events were held, including an FFA Quiz Bowl and FFA Creed Contest.

PEEC staff members also ran a Forestry/Wildlife Contest for workshop participants. Thirty stations along the center's Tumbling Waters Trail tested their knowledge of forestry and wildlife management practices, and plant and animal identification. Other FFA members tackled PEEC's ASE (short for Action Socialization Experiences) course, an obstacle course requiring a group/team effort to complete a task.

As a regional center for environmental field studies, PEEC offers year round programs for school, youth, and adult groups, as well as Family Vacation Camps and teacher workshops. Located within the boundaries of the Delaware Water Gap National Recreation Area, the non-profit center is managed by Keystone Junior College in cooperation with the National Park Service. For more information, contact PEEC by calling (717) 828-2319 or writing RD 1, Box 268, Dingmans Ferry, PA 18328.

Leading participants in recent FFA Leadership Weekend include, from the left, Carol Irvine, National FFA Vice President; Glenn T. Wenger, Pennsylvania FFA Alumni President; Fred Stillwagen, Vo-Ag Teacher at Lehigh County Vo-Tech and Workshop Coordinator; and Laurie J. Duran, Pennsylvania State FFA President.

Warwick FFA'ers active at shows

LITITZ — Local farm shows in Lancaster County were regular meeting places for several very active Warwick High School FFA members from August through October.

The Warwick FFA'ers began their show schedule in August at the Lancaster County FFA Hog Show and Sale. Active there were Alex Smith, Dave Fritz, Dan Martin and Dave Firestone.

FFA 11th grader Dan Martin exhibited his registered Brown Swiss calf late in the month in Kutztown at the Southeastern Pa. District FFA Dairy Show.

At September's Ephrata Fair Warwick FFA participants include Mark Pawling, Alex Smith, Dave Fritz and Kelly Eckert, market hogs; Tina Strauss, John Spangler and Patty Moore, lambs; Dave Firestone, beef cattle; Dan Martin, dairy calf; Mike Pfautz, field crops; Kelly Eckert, county tractor driving contest.

Earlier this month, Warwick FFA members taking part in competition at the Manheim Fair were Moore, Strauss and Spangler, lambs; Pawling, market hogs; Kelly Eckert and graduate Alida Farrington, beef cattle; Dan Martin, dairy calf; and Sean Deemer, small animals.

Several chapter members also attended the Leadership Training Conference at the Pocono Environmental Education Center.

N.J. names delegates

NEW BRUNSWICK, N.J. — Two New Jersey FFA'ers will serve as official state delegates at the 57th National FFA Convention in Kansas City, Mo. Nov. 8-10.

They are Kenneth Ingalls, 19-year-old state president, and Deborah Pomroy, 19-year-old state vice president.

Ingalls is the son of Mr. and Mrs. John Ingalls, of Cream Ridge, and is a member of the Allentown, N.J. FFA Chapter.

Pomroy is the daughter of Mr. and Mrs. Walter Pomroy, of Stewartsville, and is a member of the Phillipsburg, N.J. FFA Chapter.

The convention is expected to draw more than 23,000 FFA members and guests to Kansas City. This year's convention will feature Art Linkletter sponsored by International Minerals & Chemical Corporation; sports announcer Pat Summerall, sponsored by Cotter & Company and motivational speaker Mamie McCullough, sponsored by American Bankers Association. Greetings will be given by country singer Mickey Gilley. The convention will conclude with the election of the 1984-85 National FFA Officers on Saturday, Nov. 10.

The FFA theme for 1984-85 is "Keep Agriculture #1—Support FFA and Vocational Agriculture."

American Degree

Scott Alloway, of Lansdale, is among Pennsylvania FFA'ers scheduled to receive their American Degree at the 57th National Future Farmers of America Convention in Kansas City, Mo.

He is the son of Mr. and Mrs. Roy Alloway, of Lansdale. He is self-employed.

His principal activity in FFA was a Supervised Occupational Experience program in landscaping. His vo-ag instructor and advisor is Robert Mutschler, of the Western Montgomery County A.V.T.S. at Limerick.

Berks FFA holds conference

BY ROBIN PHILLIPS
Staff Correspondent

HAMBURG — The Berks County Future Farmers of America hosted their annual Leadership Training Conference at the Hamburg Area High School, Hamburg, last week. It was well attended with 93 FFA representative from the six county chapters.

Superintendent of the Hamburg School District, James Gilmartin, welcomed the youth to the conference and added, "I can never recall having a discipline problem with any student in vo-ag." He spoke of his high regards for the vo-ag program and its students and recalled the fact that the two highest graduating seniors from the 1983 class at Hamburg were vo-ag students and FFA members.

Berks County FFA President, Rod Stoltzfus, began the program. With a full agenda to be completed this evening, chapter candidates dispersed to take the greenhand and chapter farmer tests while remaining members and guests were treated to a quiz bowl contest.

Each chapter selected two delegates to participate on one of the two quiz bowl teams. Each team contained a member from each county FFA chapter. The winning team was pitted against the Berks County FFA officers. Demonstrating the knowledge of the upcoming younger members, the county officers team was soundly beaten to end the quiz bowl competition.

After a short lunch, the in-depth leadership sessions began.

"Team effort, that's the key to many of the problems a chapter has," Tim Pautz, Pennsylvania FFA vice-president, began his session on chapter problem solving. "Through team effort, a problem can become quite small," he told his group. The class was divided into chapter groups and current problems in the chapters were discussed. Unity and cooperation was stressed by Pautz.

Heather Hernley, Pennsylvania FFA reporter, began her instruction on etiquette and social graces with a true-false questionaire on proper eating habits. Surprized by many of their wrong answers, the students were very interested in the many "do's and don'ts" of proper etiquette.

"They're going to know you by your actions in a public place," Hernley cautioned the members. She added that taking pride in outward appearances and manners makes good impressions of the person and his organization. "We want to make our organization the best it can be," she concluded.

Finishing the evening program was Denise Ambler, Pennsylvania FFA eastern vice-president. Her discussion on personal goal setting featured the film, "Be all you can dream."

Winners of the greenhand and chapter farmer tests will be recognized at the annual chapter banquet and awards ceremonies.

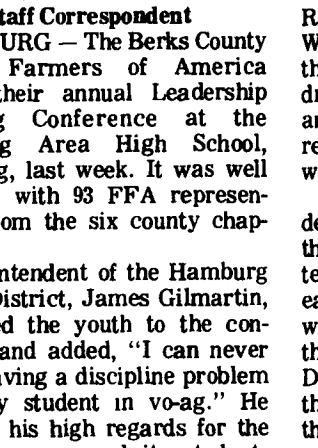
The conference was adjourned by the county state officers after ideas were aired "to try and make our organization the best it can be."

Joyce Harpster, Boalsburg, and State College Little Lions FFA member, shows off the Grand Champion Lamb at the recent Eastern National Livestock Show at Timonium, Md. Holding the Champion Silver Platter is Jesse Carlington, also of Boalsburg.

Pa. State FFA Association officers who participated in Berks County Leadership Conference include, from the left, Tim Pfautz, vice president; Heather Hernley, reporter; and Denise Ambler, Eastern Regional vice president.

Nu Pulse's Harvest

PIPELINE SPECIAL



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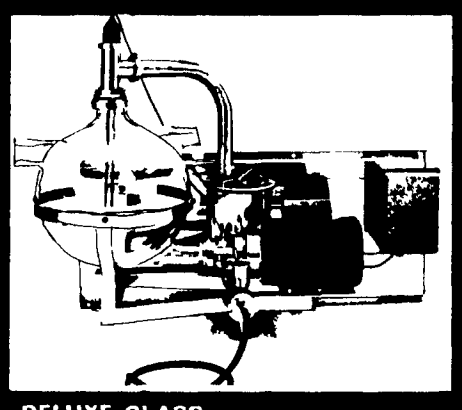

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CLOSED WEDNESDAYS

Community Service Grange Awards went to, from the left, Carl Soisson, Hookstown Grange, Beaver County, fourth; Catherine Rabenold, Kutztown Grange, Berks County, third; Madeline Durbin, Pleasant Hill Grange, Cambria County, second; and Leonard Gochenaur, Perry Valley Grange, Perry County, first.

All-Grange Banquet address is given by U.S. Sen. Arlen Specter. To his left is Jeanne Davies, National Grange Flora and Colorado State Grange Master and her husband, Miles; and at right is Pa. State Grange Master Charles E. Wismer Jr. and his wife, Jane.

Ag Arena contribution

Final check bringing Pa. State Grange contribution to Penn State Ag Arena to $48,247 is presented to Dr. Sam Smith, Dean of College of Agriculture. From the left are Isaac Fox, state treasurer; Vernon Norris, State Grange Ag Arena Chairman; Dr. Smith and Linda Blake, Pa. Grange public relation director.

Community Night winners

Community Night Grange Awards were presented to, from the left, Robert Hill, South Buffalo Grange, Armstrong County, first; Tammy Schaeffer, Pioneer Grange, Berks County, second; and Frances Davis, Ontolaunee Grange, Berks County, third.

Outstanding public service

Outstanding Public Service Award of Pa. State Grange went to James R. McMullen, Northeast Area Director, ASCS, formerly of Indiana County, and his wife, Elaine; flanked by Marge and Clarence Orndorff, secretary and master of his home William Penn Grange.

(Continued from Page A1)

merdale, New Bolton Center of the University of Pennsylvania and Penn State.

Provision for bio-security facilities to handle live virus studies will be a continuing major part of the animal health program. This effort, brought to the forefront by the Avian influenza outbreak, was started during the past year with allocations going to both Penn and Penn State.

Dr. Smith outlined renovations underway in the Avian Department at Penn State to make two rooms bio-secure.

"We want to develop better ways to detrermine characteristics of animal disease viruses, study antisera and improve diagnostic methods," Smith said.

The expanded animal health program would include bio-secure facilities at Summerdale, as well as various operational allocations for the three institutions.

Pseudorabies indemnification was among the ag legislative concerns expressed by the Grange at its annual convention.

Hallowell said that a supplementary request would be made to the Governor in April for $200,000, which could be used for indemnification to hog farmers. This supplementary request would replace monies already in the budget that had been transferred to the Avian flu effort.

Indemnification is expected to be a major topic of discussion at a state pseudorabies meeting scheduled on Nov. 7.

"We're going to have the best Extension computer network in the nation, with all counties included," Dr. Smith said.

With the funds provided this year by the State Legislature, Dr. Smith explained that 65 extra computers were able to be purchased through price discounts.

A $790,000 request is expected to be made of the State next year for yearly operational costs and programming.

Demonstration of the system may be scheduled about March and the system could be operational as early as April.

Sunset legislation for PMMB, which passed the State Senate recently, stalled in the House Appropriations Committee when the Legislature adjourned for the election. With a brief Lame Duck session coming up about Thanksgiving, there are apparently some efforts to attach study requirements to PMMB approval in the House. The study would look at continuing need for PMMB powers to establish retail milk prices.

Without Legislative approval, the PMMB goes out of existence at year's end.

Sec. Hallowell said the Advisory Board that would approve new guaranteed loans, with deferred

(Turn to Page A25)

Granger of Year

"Granger of the Year" Carl F. Rudy, of Allegheny County, is shown with son, Fred, Master of Dauphin County Pomona; and daughter, Janet, who was elected Lady Assistant Steward.

Resolutions approved

GETTYSBURG — Delegates to the Pa. State Grange convention this week approved a number of ag-related legislative resolutions.

Some of the major resolutions include:

DAIRY

–A letter be sent to the Pa. House Appropriations Committee urging prompt passage of Pa. Milk Marketing Board Sunset legislation without any change in its powers to set retail milk prices.

–A National Dairy Price Support System be devised with payments automatically tied to a formula that fluctuates in response to supply and demand or the rate of milk purchased as surplus by the CCC. The National Dairy Promotion Program be extended only after a referendum vote and provisions be made for an emergency diversion program, if needed. Also, the present six-month diversion be continued beyond April 1.

–Prompt payments be made to dairy producers with payments for the first 15 days of production in a month be paid by the 18th of the current month and the remainder of the month's production be paid by the fifth of the following month.

FARM PROGRAMS

– Farm program benefits go to farmers based on need.

–Price supports and diversion payments be limited to intermediate-sized farms with $20,00 to $200,00 in annual income.

ANIMAL DISEASES

–Research on the prevention and cure of Avian influenza and rabies be funded and the State Grange promote a program urging local granges to conduct rabies vaccination clinics.

–There be federal or state indemnification for hog farmers who depopulate for pseudorabies.

ANIMAL RIGHTS

–Animal rights legislation be passed appropriating money for research on the economic impact if farm animals are to be "wild-raised."

LITTER

–Present Grange policy favoring a mandatory deposit on bottles and cans be retained.

MARGINAL LANDS

–A federal program provide incentives to put marginal (highly erodible) farmland in wood fiber production using animal wastes and sludge as fertilizer.

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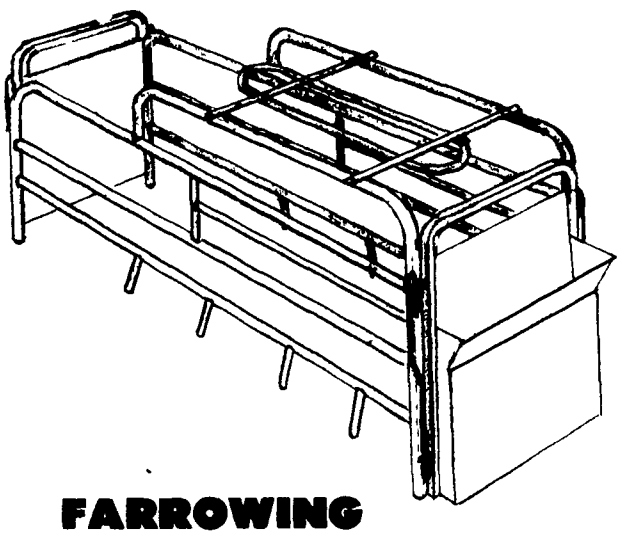

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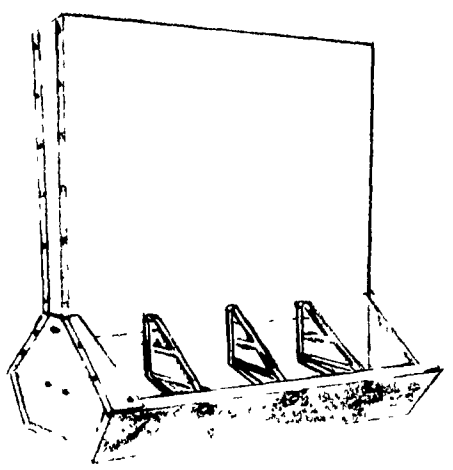

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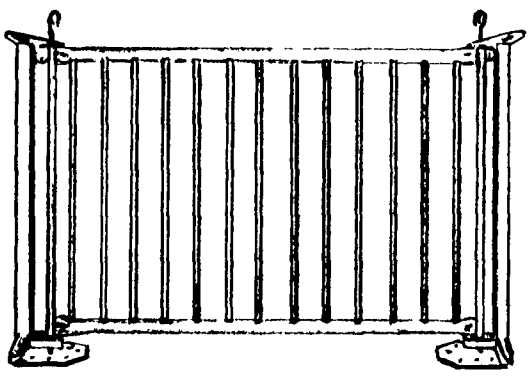

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Induced farrowing offers advantages to hog producers

KALAMAZOO, Mich. — One of the most promising commmercial applications of prostaglandins in the swine industry is the induction and consequent synchronization of the onset of farrowing, according to Dr. Gary Dial, Assistant Professor of Swine Medicine, School of Veterinary Medicine, North Caroline State University, Raleigh, N.C.

Dr. Dial was one of several speakers at a swine symposium entitled "Maximizing Reproductive Performance in Swine," sponsored by NCSU and The Upjohn Company.

"Numerous studies have shown that the use of a prostaglandin product will induce a more synchronous parturition than occurs normally. The results indicate that, in most cases, more than 60 percent and, in some cases, more than 90 percent of treated sows commence farrowing between 18 and 36 hours following administration of the prostaglandin," Dr. Dial said.

"Lutalyse is the only approved product for the induction of parturition in swine," he emphasized.

The optimal time for induction of parturition is between 111 and 113 days after breeding. Induction at any time before the 111th, or more than 3 days before normal farrowing day may result in the birth of piglets which are not ready to live outside the womb, Dr. Dial cautioned.

The several benefits of inducing parturition using a prostaglandin are: 1) improved management of sows at farrowing, since the majority of treated sows can be induced to deliver during working hours; 2) increased post-farrowing survival of piglets, since farrowings can be more closely supervised; 3) more uniform sizes and ages of pigs at farrowing time, which allows for cross-fostering of piglets; 4) more uniform ages and weights at weaning for cross-fostering of piglets; 4) more uniform ages and weights at weaning which facilitates better nursery room management; 5) synchronized weaning from sows that have similar lactation lengths, so that post-weaning breeding problems are minimized; 6) more uniform ages of pigs, which helps minimize the spread of neonatal diseases and allows farrowing rooms to be used in an "all-in, all-out" manner; and 7) more efficient use of labor since treatments and handling of piglets can be concentrated into discrete time periods.

In studies, the induction of parturition with Lutalyse did not hinder post-farrowing survival of piglets, increase the percentage of stillborn piglets, decrease the number of pigs born alive or affect birth weight when given after day 112 of the gestation period," Dr. Dial said.

"In fact, prostaglandin-induced farrowing was found in some studies to reduce the percentage of piglets that were stillborn, and to increase the proportion that survived until weaning," he added.

Also, the use of the prostaglandin did not interfere with lactation, nor influence the rate of return to estrus following weaning or decrease the fertility of sows during the post-weaning period.

Repeated administrations of Lutalyse at consecutive pregnancies also had no influence on the reproudctive performance of treated sows and did not affect subsequent responses to the drug, he pointed out.

Exaggerated nesting behavior and other side effects associated with the use of prostaglandins in swine are usually of short duration, Dr. Dial reported.

"The effects usually appear within five to 10 minutes after injection and are generally abated within 60 minutes post-injection," Dr. Dial says.

"Using a prostaglandin to induce parturition in swine offers the producer many advantages, and the advantages far outweigh the transient side effects, Dr. Dial concluded.

Block makes Pa. visit

LANCASTER — Ag Secretary John Block was due to make a pre-election visit to Pennsylvania yesterday (Friday), stopping off at three farms.

At mid-morning, he was due to visit the Leroy Esbenshade poultry farm in Lancaster County to mark the victory over Avian influenza and the end of the quarantine.

A press conference and luncheon rally was scheduled at the Treadway Inn, Lancaster, at noon.

He was next scheduled to visit the David Seiple farm at Bath, Northampton County, at mid-afternoon.

And at 5:15 p.m., a dairy farmer rally was planned at the Pecora Brothers farm at Drums, near Hazleton.

Soybean rate cited

WASHINGTON, D.C. — Basic county loan and purchase rates for 1984-crop soybeans grading No. 2 have been issued by Everett Rank, administrator of the U.S. Department of Agriculture's Agricultural Stabilization and Conservation Service.

Rank said the basic 1984-crop soybean rates are based on the national average loan and purchase rate of $5.02 per bushel.

Changes in the area-to-area relationships, prices received by farmers, trends in production and results of the loan and purchase program resulted in USDA making the following adjustments from 1983 rates:

— Delaware was increased by 4 cents per bushel.

— Louisiana, Maryland, North Carolina, South Carolina, Tennessee and Virginia were increased by 2 cents per bushel.

— North Dakota, Texas and Wisconsin were decreased by 3 cents per bushel.

— Kansas, Minnesota and Nebraska were decreased by 2 cents per bushel.

To reflect certain market factors, USDA increased discounts for some levels of moisture, heat damage and total damage.

USDA is sending copies of the rates announced today to state ASCS offices.

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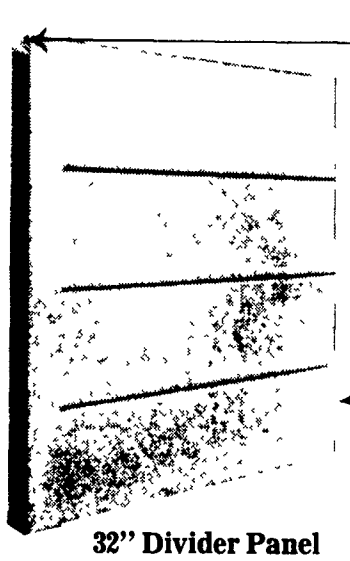
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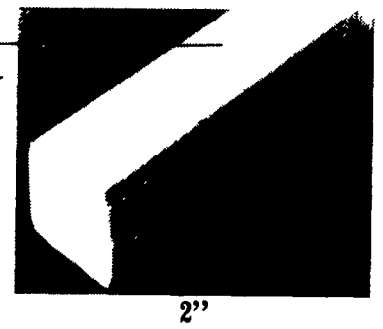
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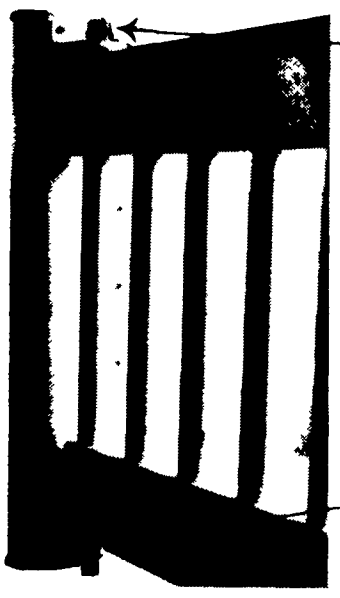
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Grange

(Continued from Page A22)

interest, is expected to be named shortly. He told Grange Master Charles Wismer he is to be one of the members.

The loan program is the $10 million ag portion of the voter-approved state bond issue. Hallowell said the new state loan program could be dovetailed with the Farmers Home Administration program about to be launched in which existing loans are to be reviewed, with possible set aside up to 25 percent, to a maximum of $200,000, of a borrower's debt for five years without interest.

Both Lt. Gov Scranton and Sen. Specter stessed the need for farmland preservation in their addresses to the assembled Grangers.

At the Tuesday night All-Granger Banquet, a number of outstanding Granges and members were honored.

–James McMullen, Northeast ASCS director, former Indiana County farm youth and vo-ag teacher there, was honored for his Outstanding Public Service in helping the Pa. Grange in its annual legislative trips to Washington.

–Grange Hall Beautification for interior renovations: 1. Pleasant Hill Grange, Cambria County; 2. Millbrook Grange, Mercer County; 3. Halfmoon Grange, Centre County; 4. Pioneer Grange, Berks County. Honorable mentions to Kennard Grange, Mercer County; London Grange, Mercer County; Allegheny Grange, Lycoming County; Vernon Grange, Crawford County; Plumsteadville Grange, Berks County; and Fort Granville Grange, Mifflin County.

–Granger of Year: Carl F. Rudy, of Mt. Nebo Grange, Allegheny County. He reactivated his home Grange, has been a member for 24 years, founded the Junior Grange, started the Allegheny County 4-H Fair, served as Subordinate Master, Pomona Overseer and state deputy in his region.

--Community Night (Open House): 1. South Buffalo Grange, Armstrong County; 2. Pioneer Grange, Berks County; 3.Ontelaunee Grange, Berks County.

–Community Service: 1. Perry Valley Grange, Perry County; 2. Pleasant Hill Grange, Cambria County; 3. Kutztown Grange, Berks County; 4. Hookstown Grange, Beaver County.

–Top Lecturers – Subordinate, Mildred Morgan, Miller Run Grange; and Pomona, Anna Mae Gahagan, Armstrong County.

New Granges recognized were Emporium in Cameron County and Clarion River in Forest County. Efforts are under way to organize granges now in Gettysburg, Adams County and Mt. Dempsey, Perry County.

The complete slate of officers, including State Master Charles E. Wismer Jr., was re-elected for another two-year term, with the exception of three new state officers. They include Sandra Westover, Centre County, as state secretary; Janet Rudy, Allegheny County, Lady Assistant Steward; and Michael Pratt, Bradford County, assistant steward. He served as National Grange Prince during the past year.

Grange beautification

Beautification Awards at Grange Convention were given to, from the left, Madeline Durbin, Pleasant Hill Grange, Cambria County, first; Raymond Jamison, Millbrook Grange, Mercer County, second; and Tim Schaeffer, Pioneer Grange, Berks County, fourth.

Red meat total declines

HARRISBURG — Pennsylvania's commercial red meat production (dressed weight basis) during September 1984 totaled 71.2 million pounds, down 18 percent from September 1983, according to the Pennsylvania Crop and Livestock Reporting Service.

Beef slaughter, at 88.1 million pounds liveweight, was down six percent from September 1983. Total head slaughtered was 79,000, down six percent, but live-weight averaged 1,115 pounds, an increase of two pounds. Veal slaughter was 3.8 million pounds liveweight, down 14 percent. Calf slaughter of 23,100 head was down 16 percent, but the average liveweight increased four pounds to 164 pounds.

Hog slaughter, at 31.6 million pounds liveweight, was down 34 percent from a year earlier. Total head slaughtered was 132,800, down 36 percent, while average liveweight increased eight pounds to 238 pounds. Lamb and mutton slaughter was 1.3 million pounds liveweight, up 20 percent. The number of slaughtered was 13,100, up 19 percent and the average liveweight increased one pound to 99 pounds.

U.S. commercial red meat production for September totaled 3.11 billion pounds, down nine percent from September 1983. Comparing September 1984 with September 1983, beef production at 1.90 billion pounds was down nine percent. Total head killed at 3.04 million was down eight percent, and average liveweight decreased one pound to 1,066. Veal production at 39 million pounds increased three percent from a year ago. Calf slaughter of 267 thousand head was down six percent, but average liveweight increased 10 pounds to 241.

Pork production totaled 1.14 billion pounds, down 11 percent from a year ago. The 6.65 million head killed was down 11 percent, but the average liveweight increased two pounds to 242. Lamb and mutton production at 29 million, declined 12 percent. Slaughter totaled 547,000 head, down 11 percent, and the average liveweight declined two pounds to 107 pounds.

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Shaffers share "dairy determination"

BY WENDY WEHR

BEAVERTOWN — "We know farming is not a 'get rich quick' business," says Jeff. "But for us dairy farming is a way of life." And Cindy adds, "We want to be happy, not rich."

Jeff and Cindy Shaffer are a young dairy couple who have purchased a Snyder County farm and are in the process of equipping it as a modern dairy operation. They began milking cows little more than a month ago, but planning for this goal has been going on for many months. Jeff and Cindy know they're working against tough odds, but for them, the struggle is worth it.

"I like being self-employed," explains Jeff. "I like working with cows and crops. There was no doubt in either of our minds that a dairy farm is what we both wanted."

But it's clear that Jeff and Cindy aren't jumping into this venture without a lot of prior thought and planning. As Cindy says, "We pushed the pencil a lot in a lot of different ways before we got started. We wouldn't have done this if we didn't think we could make it."

Both worked in ag-related jobs prior to the purchase of their farm this summer. Cindy, a Penn State graduate, taught vocational agriculture in Dauphin County. Jeff worked for a number of years as a dairy cow evaluator for ABS and more recently as a herdsman on a Perry County dairy farm.

While this work experience further increased their desire to have their own dairy herd, it also gave Jeff and Cindy a chance to prepare for their commitment to dairying.

This year their plans came to fruition. After going to look at a number of farms in the central part of the state, an opportunity arose practically within their own backyard, or at least in Cindy's backyard, when a family farm went up for sale in Snyder County.

Jeff and Cindy didn't realize the farm, which belonged to her great aunt, was being sold until it went on the market. "My father saw the 'for sale' sign one day, and gave us a call," explains Cindy. "So we came here with the realtor to look at it."

The farm turned out to be what they were looking for, and within their price range. Of course the history behind the place might have influenced their decision as well. The family's claim to the land goes back to a deed signed by William Penn's son Thomas.

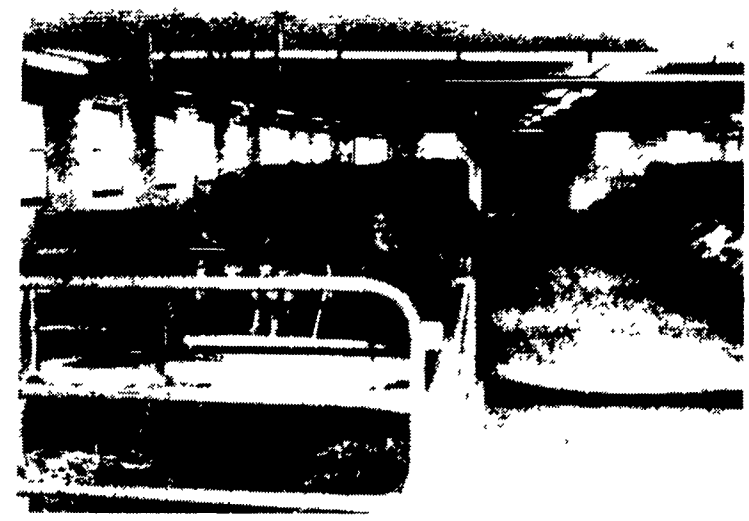
"My grandmother, who was a Rearick, grew up on this place, and I think it's been in the Rearick family for six or seven generations," describes Cindy. "She has the original parchment deed with William and Thomas Penn's signatures."

So their new farm has "roots," but a lot has to be added and changed for Jeff and Cindy to establish an efficient dairy operation. The old barn wasn't suitable for milking many cows, so they had to choose whether to remodel or start from scratch.

Jeff explains that when they evaluated the old barn and priced out the choices, they realized that building a new stall barn was best. "We would have practically had to make everything new in the old barn except the roof," notes Jeff.

After attending an open house, or rather "open barn," by Craft-Bilt Construction of Manheim, the Shaffers contracted with that firm to put up a new stall barn. Jeff mentioned that they were pleased with the features of the Craft-Bilt barn and pleased that the firm was more than willing to include special changes in design that Jeff and Cindy chose to meet their particular needs.

Jeff and Cindy pause for a moment with Maple-Willow Elevation Pepper, their Excellent cow who has the "first-place" stall in the new barn.



The Shaffer's barn is well-ventilated, well-lighted, and especially well-maintained. They built 36 stalls and installed a Westfalia pipeline in the new facility.

They put up a 112 foot by 38 foot building with 36 stalls, including two boxstalls, an office, and the milk house. A lot of planning went into its design. Jeff worked on different measurements, and Cindy did some research on different ventilation systems and reviewed specifications made available by Penn State.

The aluminum ceiling of the barn has ribs running across the width, rather than lengthwise, to force ventilation. A thermostatically controlled fan draws air in from under the eaves to provide the proper ventilation.

The sizes of the 36 stalls are varied, shorter and smaller at one end to longer and wider at the other. Cindy explains that this generally means the heifers and cows less prone to mastitis are kept to one end.

Why 36 stalls? "We figured 40 cows was all one person could handle, so, if something happened to Jeff, for instance, or if I were to go back to teaching full time, one person could do the milking," explains Cindy.

But for now, they're milking together. "It's just not practical for one of us to work away during this first year, until we establish a routine and get things in order," says Cindy. And since the Shaffer operation is strictly an 'equal partnership,' both Jeff and Cindy want to be close at hand for the many decisions that have to be made in a new operation.

They're milking 31 cows, or maybe 32 by press time, with a Tradition heifer due to freshen at any time this week. They just began milking on Sept. 15, when they "collected" their cows from the different locations where they were being milked.

"We have yours, mine, and ours cows," laughs Cindy. Jeff has cows from his family's Lycoming County farm, Cindy has some from her days as an FFA'er, as well as some of her sister's cows, and they also have some animals that they purchased together.

Calves born into their herd will carry the prefix Eye-Like, which sums up nicely Jeff and Cindy's interest in and desire to be Holstein dairy farmers. They have an all registered herd, and will participate in DHIA and will classify. Eventually they may take time to show cattle, too.

Right now their herd includes one Excellent cow and eight or nine Very Goods. Their two top cows, the Excellent-91 and a VG-98, are Elevation daughters. Cindy noted that they have a number of daughters out of Excellent cows as well.

When it comes to the breeding program, equality in the partnership is again apparent. Although Jeff will do all the breeding, decisions about what bulls to use will be made together.

"We don't keep a big inventory of semen," explains Jeff, "but it is up-to-date with the newer bulls." They've used a lot of Valiant — "He used to spend my paychecks on Valiant semen," adds Cindy — as well as Dairyman, Bell, Mars-Tony, and Board Chairman.

"What are our breeding goals? Some day our barn will be filled with 100-pound Excellent cows that

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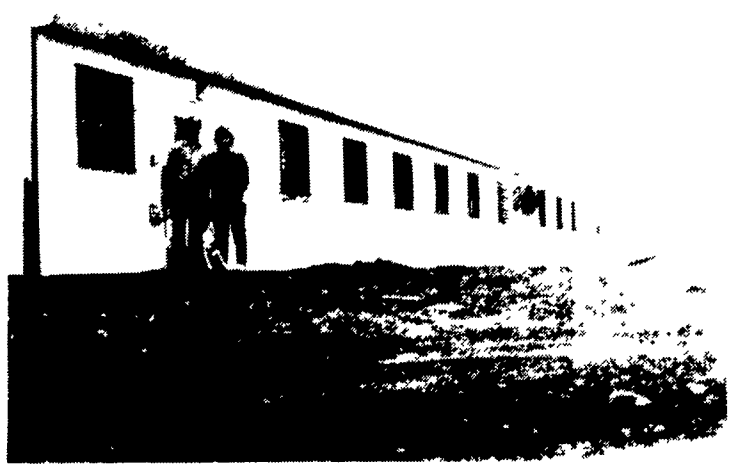
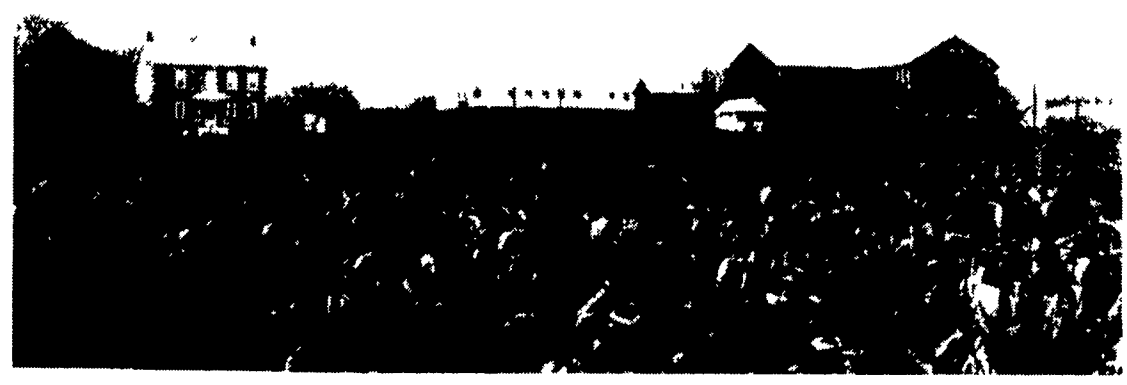


Jeff and Cindy and "Dawg" stand outside for another view of their investment in the dairy industry.

Jeff admits that their operation is still rather labor intensive. Here he pushes in some hay for "Annabell," a Jet Stream daughter out of an Excellent Kingpin.



The Shaffer farm lies across the cornfield. The new, shining-white stall barn stands in the middle on top of the rise.

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AGWAY answers your needs AGWAY

Spring equine therapy, mushrooms & brassicas

BY ROBIN PHILLIPS
Staff Correspondent

WOMELSDORF — Conservationists and local farmers were treated to a bit of history on the annual Berks County Conservation Tour last week. The tour, sponsored by the Berks County Conservation District, ASCS and SCS featured stop at several historic landmarks in the county and ended with views of mushroom production, concrete farm products, and brassicas.

The first stop on the tour was at Big Spring Farm, owned by Dr. Thompson, Wernersville. Named after the historic spring on the farm, the farm is a rehabilitation grounds for Standardbred race horses. The deeds of the farm can be traced back to a son of William Penn, and the spring which produces over 3 million gallons of water in 24 hours was used by the Indians, according to the county historical society. The water never freezes and remains at 48 to 52 degrees year-round.

Today, the farm houses 30 plus broodmares and an equine hospital to administer to those injured on the track. Foals are raised to one year of age and then sent to the track or sales for training.

The age-old spring is also utilized on the farm today and a special stall has been built at the water. The horses are taken into the water and the constantly running water serves as a therapy for the legs.

Roy Shryock explains operation of manure pump on dairy farm of Mervin Brubaker, conservation farmer for 1984 in Berks County.

At Big Spring Farm, the pastures were viewed to see the results of a continuing policy of conservation and pasture management followed by Dr. Thompson. Waterways are used and each year a renovator comes in to reseed and fertilize according to soil testing guidelines.

Visitors were treated to more history at the Conrad Weiser Homestead, Womelsdorf. Best known for his work with the Indians and his peace keeping policies in Pennsylvania, Conrad Weiser is a celebrated figure in Berks County. His home, furnished as it would have been in the 1700's, was toured as well as the spring house and gravesite of the Weiser family.

Across from the homestead, farmers were introduced to Farr Nursery, a 140-acre complex featuring a garden center, greenhouses, and yards full of evergreens, perennials, and displays.

"We're not a split operation. Everyone does everything here," the guide related about the extensive operation. Seedlings are started in the greenhouses each year and through a continuing program with the broadleafed evergreens, plants are ready to sell in two years.

Plants are potted in shredded bark and sand. According to the nurseryman, this method is used because the sand and bark are much lighter in weight than topsoil and more readily obtainable.

"We're very service oriented here," the nurseryman continued. They have calls each day with questions on plants and problems and enjoy helping the customer. Customized landscaping is also done by Farr's in an effort to provide complete service.

The "1984 Outstanding Conservation Farmer of the Year" was the next stop of the Berks County tour. Mervin Brubaker, R1, Womelsdorf, and his 55-cow dairy farm displayed many conservation practices. He utilizes a holding pond for manure wastes including a concrete ramp, in addition to contour strips, diversion terraces, waterways, tile drainage, and spring development for stock.

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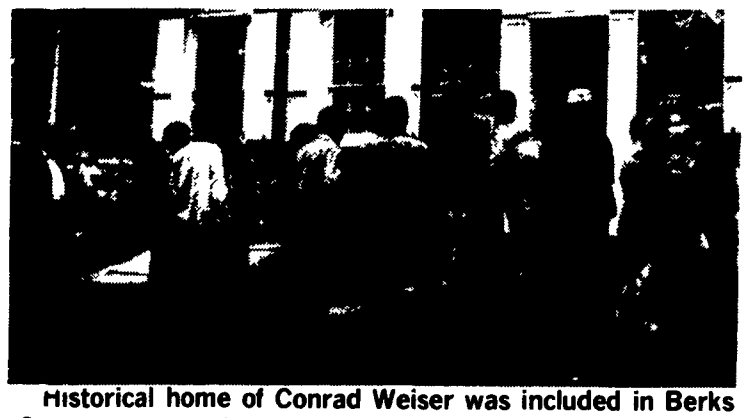

Historical home of Conrad Weiser was included in Berks County conservation tour.

Plantings in the greenhouse of Farr Nursery are examined. Nursery has more than 17,000 evergreen and shrub plantings.

Nancy Young, guide, explains that closed mushrooms are better than open type during Berks conservation tour.

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Shaffer dairy

(Continued from Page A26)

last a long time!" says Cindy. Just like most dairymen, they are stressing type and milk, and they also pay attention to calving ease.

Jeff explains that if a bull is higher on milk, he will sometimes make an exception on test, but he'll never drop below −.05 on test. The Shaffers prefer cows that are real dairy and angular, with good udders and legs.

Some of the Shaffer cows are 20,000 pound producers, but since they've been milking for only a month, Jeff and Cindy don't have any good estimate of herd average.

Although Jeff noted that the cows dropped off a little after "moving in," the herd seems to have come back nicely. All in all, the transition into the new barn went very smoothly.

The only "problem" they've had is training each cow to her stall. The first time they let them out to pasture, Cindy describes the scene as a "real circus" trying to get the cows back into their proper stalls.

The cows are put out for about four hours each afternoon. "We put them out for exercise, heat detection, and of course they eat a little bit of grass," says Cindy. They have one animal that is a 13-year-old, and older cows particularly need the exercise to keep from getting stiff. Cindy notes that she believes in the "pregnant women" theory, too, that exercise is good for the pregnant cows.

Although the Shaffer operation is based on equal sharing of the work and responsibility, Cindy does admit that Jeff takes more interest in the feeding program. The cows are fed grain three times a day and hay four times a day. "We try to keep feed in front of them at all times," says Jeff.

Grain is weighed out individually for the morning and evening feeding, and at noon the cows are all fed the same amount. Although the DHIA supervisor hasn't yet tested at their new farm, Jeff isn't guessing on feeding. They do have access to the animals' previous DHIA records.

Silage will be added to the feeding regimen soon as well. Although there was an old trench silo on the farm, it wasn't really big enough for their needs, so the Shaffers filled a bag for corn silage.

Although Jeff and Cindy didn't move to their new home until Aug.1, they were able to get into the fields this spring. They planted about 45 acres of corn and 45 of alfalfa and grass hay. There are 90 tillable acres on their 125 acre farm.

The one "hitch" in the system at this time is that it's very labor intensive. Feed has to be brought up from the old barn, for instance, and the heifer housing in the old barn is really makeshift.

"Cindy spends 20-25 minutes on seven or eight calves every morning and evening," explains Jeff, "which is far too much." She also has to carry water in buckets from the new barn to the old.

They had also planned to build two feed rooms at the end of the new barn, explains Jeff, but tight finances mean they'll have to save that addition until later.

A lot of time is also spent feeding and caring for the cows. The cows are bedded and the barn is scraped down several times each day, and feeding is time-consuming too. But Jeff and Cindy believe maintaining a clean operation and giving special care to the cows is time well spent.

Besides adding to quality production and a quality herd, Cindy notes, too, that they've invested a lot in the barn and the operation so they want to take care of it.

Despite the struggles, Jeff and Cindy made a commitment to dairying. Their success may hinge in part on the help and support of their families, and also on the young couple's youth and energy, but there is also a giant measure of determination that will keep them going.

"Sure our parents warned us of what we were getting into, but once they knew our minds were made up they've been totally behind us," says Cindy.

But the Shaffers know, too, that determination and family support won't go far if they run an inefficient operation. That's why they "pushed the pencil" before they began, and that's why they're devoting much time and energy to maintaining their new barn and its new occupants.

"People tell us we're 'so brave' now," says Cindy. Who knows, maybe 20 years from now they will look back and wonder how they ever had the courage and energy to undertake this venture.

Cindy and Jeff "pushed the pencil" a lot before they entered into dairying. Here Cindy looks over their PFA record-keeping system.

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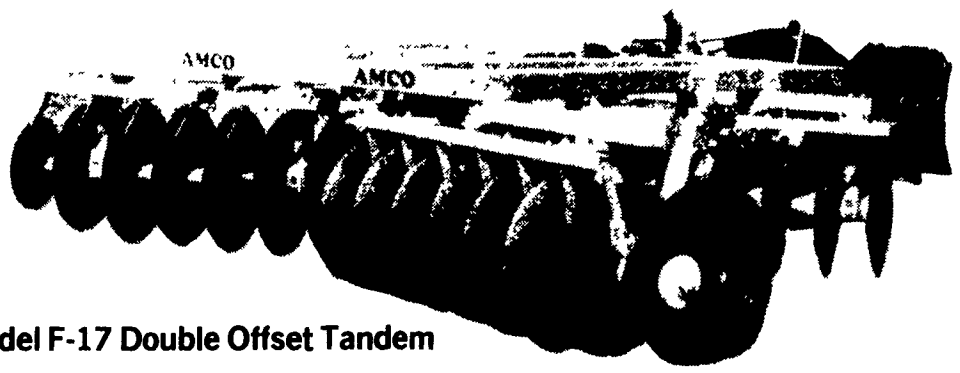

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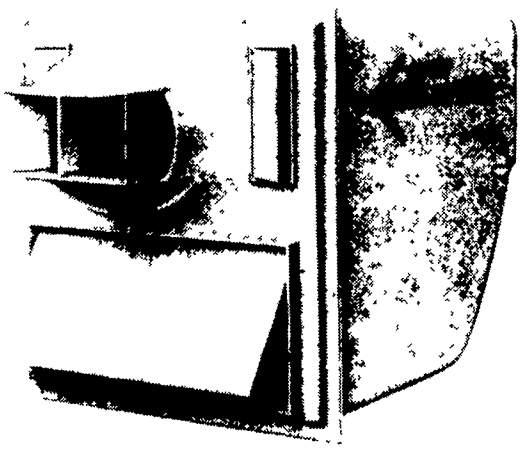

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The Farm Building Specialists

Glenn Eberly is bullish on performance

At PDA's Meat Animal Evaluation Center

BY JACK HUBLEY

STATE COLLEGE — Late summer in Pennsylvania is marked by a mass migration to the center of the state as thousands of students enroll for another year at Penn State University.

And while the young collegians scuttle about town, buying books and decorating dorms amid the the pomp and glitter of a new football season, a very different kind of class is arriving in the shadow of Beaver Stadium. Though its members aren't graded on academics, this classroom is no less competitive. For the 87 bulls slated to graduate from the Pa. Department of Agriculture's Meat Animal Evaluation Center next March, the name of the game is Average Daily Gain, and the report cards go home every 28 days.

And this September found not only a new herd of bulls at the Center, but a new test director as well. But even though Glenn Eberly stepped into his new post on August 29, he's no freshman in the world of livestock husbandry.

Born and raised on a farm in Lebanon County, Eberly graduated from Penn State in 1976, and took a position as manager of a Polled Hereford farm in Maryland. He later joined Baum's Bologna of Elizabethtown, as their head buyer, and managed his own herds of Angus cattle in Lebanon and Tioga Counties.

A staunch advocate of performance testing, Eberly feels that test stations such as the one he directs, are effective in identifying superior strains of livestock He contends that the best way for the producer to evaluate his own stock in terms of feed efficiency, gain per day and structural soundness, is through direct comparisons with other beef animals.

"The consignor should look to see how his animals compare to those of other producers," Eberly says, stressing that the primary purpose of performance testing should be evaluation, not marketing. But although Eberly cautions that a premium sale price should not be the ultimate goal of the test program, he is committed to making performance testing as profitable as possible.

"I feel quite strongly that we must keep costs down in order to make the test available to all farmers who want to take part," he says.

A cooperative venture, the test center was built by the Department of Agriculture, the agency that also pays staff salaries. The University provided the real estate, as well as the secretarial and advisory services.

Though Eberly is charged with the management of the test station, his ultimate responsibility is to the participating producers. To this end, he carries out the policies of two committees: a specie advisory committee made up of the previous year's test participants, and a technical and advisory committee chaired by the Bureau of Animal Industry's Dr Max Van Buskirk, and the head of Penn State's Department of Dairy and Animal Science, Dr. Paul Wangsness.

This year's crop of bull calves arrived on September 18, with the test getting underway on October 9.

"We encourage producers to have their animals fully weaned and acclimated to feed," Eberly says, adding that the three-week interim period allows animals to settle down to a normal routine and contibutes to more meaningful test data.

The list of entry requirements is extensive. One of the 15 items states that all bulls to be entered must come from herds enrolled in some type of on-farm testing program such as the Pa. Beef Cattle Improvement Program or a breed association equivalent. Bulls must also be in the upper 50 percent of the home farm's calf crop, or meet a minimum weight requirement for their particular breed. Bulls must be born between January 1, and April 15.

To minimize the problems associated with assembling young livestock from 60 or more locations, all entries must adhere to strict health regulations in order to qualify. All bulls must come from herds certified to be free of tuberculosis and brucellosis, or they must be tested within 30 days prior to entry. Bulls must also be vaccinated for a respiratory complex of diseases, and a physical examination report signed by a licensed veterinarian must accompany all animals.

Once a new herd of animals arrives, a staff of Penn State veterinarians, overseen by Dr. Lester Griel, is on call 24 hours a day.

"No individual producer could afford the amount of veterinary care given to these animals," says Eberly, adding that he walks the pens daily to spot apparent health problems in the early stages.

Eberly checks hip height on a young Angus bull.

The Center's swine progeny test provides producers with valuable information concerning the performance of their boars.

Though not in use primarily for the purpose of detecting ailments, the test center's Pinpointer feeding station identifies those bulls that may be eating poorly, thus providing a clue to possible physical problems. All bulls feeding from the pinpointer are equipped with an ear tag containing a small electronic transmitter. Each time a bull enters the Pinpointer to feed, a computer checks his identity and measures the amount of food he consumes. Eberly receives daily computer printouts from his pinpointer, telling him exactly how much each of the bulls has eaten on a day-to-day basis.

Since the test station is equipped with only one Pinpointer, a yearly rotation by breed is used to determine what bulls will be occupying the Pinpointer pen. Food consumption in all other pens is averaged over the total number of animals on feed, with weigh-ins conducted every 28 days, and reports mailed to producers at the end of each period.

The same conscientious approach to health care and record keeping is used when swine and sheep come on test, with weigh-ins and reports completed every 14 days for these species. In addition to the bull test, the yearly schedule includes a spring boar test and yearling ram lamb test, as well as a fall ram lamb test and swine progeny test.

This latter test involves six pigs, all sired by the same boar. The progeny test is unique in that the state buys the feeder pigs from the consignor, paying the producer 75 percent of their market value. Upon reaching market weight, the pigs are slaughtered, with their sire then receiving a classification on the basis of his progeny's performance on the rail.

Only the top 75 percent of all three species are offered for sale at the conclusion of their respective test periods. According to Eberly, this not only helps the consignor get a better price, but also helps to insure that the buyer gets what he's paying for.

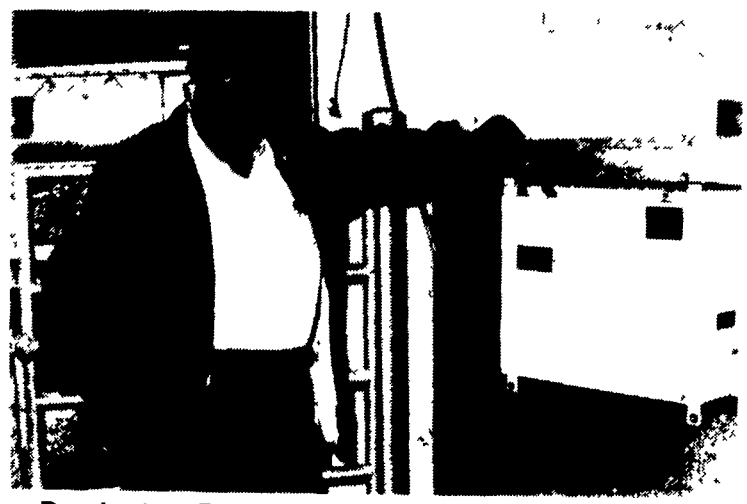
"The bulls coming off of test should be within the top five to 10 percent of their species in the state," estimates the director.

Costs to the consignor include feed, straw, and any drugs necessary, with all veterinary duties performed free of charge. Also included are sale expenses and a 10-cent per day yardage fee, which brings the average cost for the duration of the test to about $400 per animal.

At the conclusion of the 140-day bull test, the consignor receives plenty of valuable information, including weight gain per day of age, average feed efficiency, (exact feed efficiency data is provided for those bulls tested on the Pinpointer), and a breeding

(Turn to Page A32)

Glenn Eberly, PDA's new Meat Animal Evaluation Center director, poses with a friend.



Dr. Lester Burdette, extension animal scientist and member of the Center's technical and advisory committee, demonstrates the Pinpointer, a computerized feeding station that provides daily feed intake data for each bull.

A Polled Hereford waits patiently in line at the Pinpointer as his pen mate finishes lunch.

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Pa. outlines weekly fieldwork report

HARRISBURG — Pennsylvania farmers continued harvest of potatoes, apples and grapes, along with field crops such as corn for grain, ensilage, green chop and high moisture ground ear and shelled corn during the five days suitable for fieldwork during the week ending Oct. 21.

Other farm field activities included fall plowing, seeding of small grains and making hay in an unseasonably warm week with less than normal precipitation. Statewide, the harvest of Pennsylvania apples and grapes was reported to be 73 and 93 percent complete, respectively.

By the end of the week potato harvest was virtually complete compared with 93 percent harvested at this time last year. Reporters indicate generally excellent weather conditions prevailed throughout the harvest season.

Across the state the corn for grain crop was 83 percent mature and 16 percent harvested, compared to last year's 92 percent mature and 26 percent harvested. In the northern region corn was 63 percent mature and 15 percent harvested. In the central region corn was 85 percent mature and 15 percent harvested. The southern region reported 96 percent mature and 17 percent harvested. The harvest of corn silage statewide totaled 84 percent compared with 94 percent last year. The northern, central and southern regions report the percentage of silage harvested as 79, 84 and 88 percent, respectively.

The harvest of soybeans reached 20 percent statewide, trailing last year's rate of 28 percent harvested. The northern region reported 13 percent of the soybeans harvested. The central and southern regions report harvesting at 20 and 25 percent respectively.

Fall plowing was reported as 92 percent complete compared with last year's level of 89 percent complete and the five-year average of 90 percent complete. The planting of barley was virtually complete, the same as last year. Wheat planting was reported as 85 percent complete, two percentage points ahead of last year.

The harvest of fourth crop alfalfa was 66 percent compared to last year's level of 76 percent. The quality of hay made during the past week was rated poor by five percent fair by 50 percent and good by 45 percent of our reporters. The amount of feed being obtained from pasture was rated below average by 46 percent and average by 54 percent of our reporters.

Topsoil moisture supplies for the commonwealth were rated short by 59 percent, and adequate by 41 percent of our reporters. Northern region reporters rated soil moisture as 25 percent short and 75 percent adequate. Central region reporters rated soil moisture as 92 percent short and eight percent adequate. Southern region reporters rated moisture supplies as 44 percent short and 56 percent adequate.

Glenn Eberly

(Continued from Page A30)

soundness guarantee. Estimates of backfat thickness and inches of ribeye are calculated ultrasonically, and the entire health certification process is repeated. Eberly points out that such information is also of value to other producers who happen to be producing cattle from the same sire.

Scheduled for March 28, in Penn State's new Ag Arena, next year's test sale, "should be a good source of genetically superior bulls able to do the job for producers," concludes Eberly.

The Center's new director reminds cattlemen that cutting corners in the purchase of a herd bull can turn out to be an expensive decision in the long run.

In deciding how much to spend for a bull, Eberly recommends that the buyer estimate the total value of his top five cows, and be prepared to invest that amount in a sire.

"Many people tend to forget that the bull represents 50 percent of their calf crop," he points out. And Glenn Eberly remains 100 percent committed to making that 50 percent yield high interest for beef producers.

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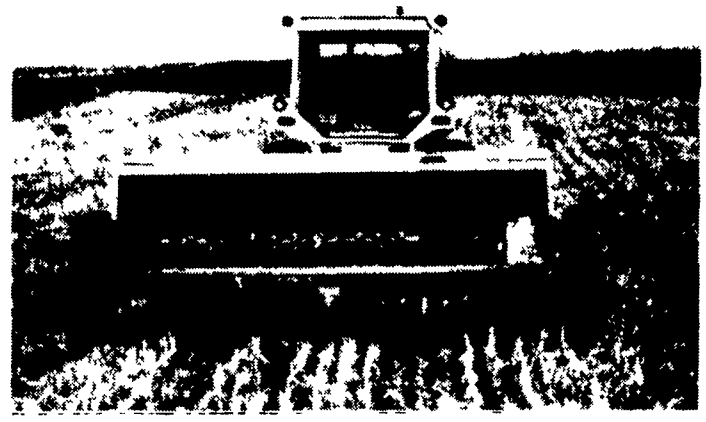

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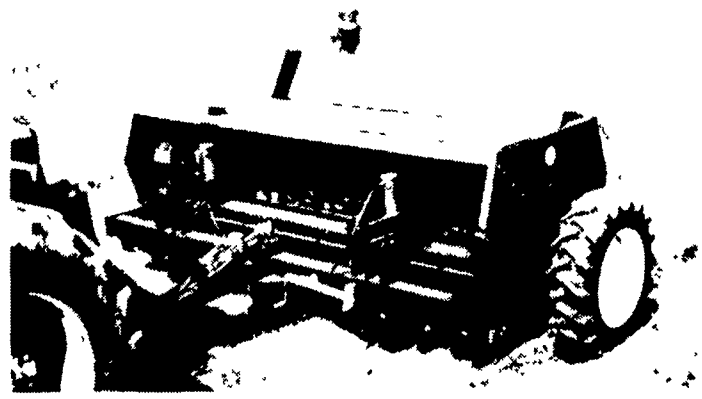

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Berks County tour

(Continued from Page A28)

Harry Schaeffer explains brassicas on Lynn Stoudt farm, R1 Bernville.

"This is one of the systems we recommend," stated Roy Shryock, conservation technician with the Soil Conservation Service. Shryock referred to the holding pond for the animal wastes. "The concrete ramp is included so he can either haul it out or pump it," he added.

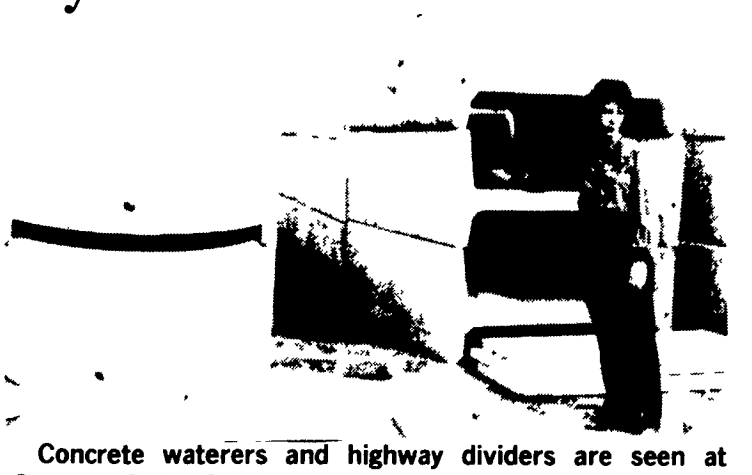
The farm of Lynn Stoudt, R1, Bernville, was also visited to view his brassica plantings. One of the original cooperators in the brassica demonstration trials, Stoudt was pleased with the results he got from his turnips, rape, and swede plantings.

Some problems with residual herbicides and insects were experience with the crop being planted on June 23. Stoudt utilized the crop for greenchop for his dairy herd and also used it for grazing. Some of the brassicas were ensiled in ag bags with good results, although no yield measurements are available yet.

Harry Schaeffer, extension service, reported that fertilizer must be used for a good crop and added that on the three dairy farms using brassicas, "either consistant milk production or increases resulted."

Stoudt reported his expenses to be $53.00 per acre for fertilizer and $8.00 per acre for seed. No herbicides or insecticides were used.

The mushroom house and production facilities of G & G Mushrooms, Womelsdorf, were also visited by the farmers. Nancy Young, tour guide, explained some of the mushroom processes.



Concrete waterers and highway dividers are seen at Concrete Safety System.

There are five "breaks" or crops of mushrooms to a planting, she explained. They must be picked every day when they reach the right stage. Mushrooms should be picked while the tops are still closed and whiteness is a sign of freshness.

Young also explained the numbers seen laying on the many baskets of mushrooms. "If pickers pick more than three baskets an hour," she explained, "they get more money."

This plant grows approximatley 85,000 to 90,000 pounds a week, over three million a year, according to Young. Sixteen houses are used and strict procedures and care must be taken to grow a quality product. For the farmer's interest, Young added that the electric bill in the summer time when the air conditioners are going to keep the mushrooms growing, are usually around $18,000.00 a month.

The final stop on the tour was the Concrete Safety Systems plant in Bethel. Cattlequards, feed bunks, stock tanks, and waterers were viewed with explanations from the guide on their application. Water tanks for spring fed systems and freeze-proof waterers were studied for their use in conservation practices.

Views of the fall foilage completed the trip on the way back to the Berks County Ag Center. Under consideration for 1985 is the possibility of an air tour to view additional conservation practices.

Swedes (Swedish turnip or rutabaga) can grow pretty big under good conditions.

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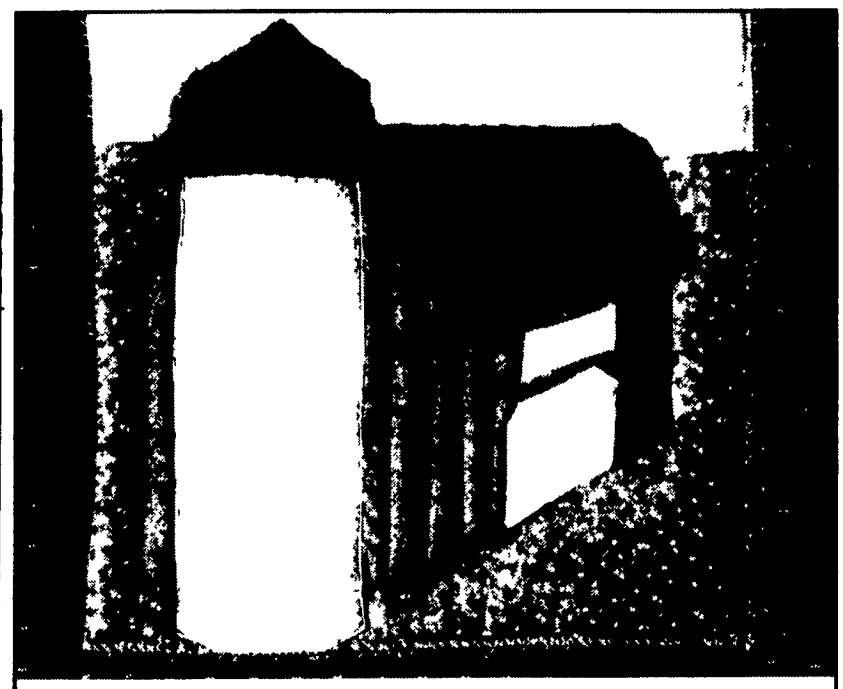

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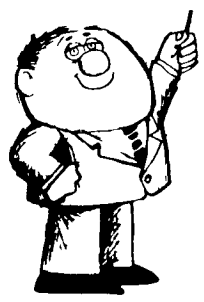

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Soil, feed lab reports more flexible & more costly

UNIVERSITY PARK — Computers are making Penn State's soil and feed program reports more flexible.

The university's Merkle Soil and Forage Laboratory program reports have been redesigned so fertility and specialty crop information can be updated in response to new data or client needs. Old forms could not be tailored to fit a specific crop.

Because of these improvements and inflationary adjustments, however, report costs have increased. Soil analyses, formerly $3, will now be $4. Forage analyses increased from $18 to $22. Feed program service reports doubled in price to $30, and plant tissue analyses increased from $9 to $12. The new prices, relfecting the first report price jump since 1980, took effect Oct. 1.

To some, the program reports will not look radically different. A pictorial bar graph will still be printed to indicate the relative soil nutrient levels. One section will specify lime and fertilizer crop needs, and neighboring sections will list further comments on the specific crop tested. Soil analyses will still be listed at the bottom of the report.

But visible differences will be evident as more crop specialties become involved. Report appearances will vary among fruit, vegetable and lawn crops. Further changes will be available with grower-supplied information. (The new reports will not be printed in color.);

With the new reports, dairy farmers can now reap the benefits of cattle food rationing from an unbiased source. Other features, such as daily ration cost per cow and overall ration specifications, will be equally valuable to dairy farmers.

See the new brochure at any county extension office. For other details of the fee structure, contact Merkle Laboratory at Penn State.

Repair to address ag board

PITTSTOWN, N.J. — Harold "Nate" Repair, Somerset County Agricultural Agent, will be the featured speaker at the annual dinner meeting of the Hunterdon County Board of Agriculture, according to Richard Gulick, Rocktown, N.J. chairman. Repair is no stranger to Hunterdon audiences. He is a frequent speaker this side of the Somerset line. He is most entertaining in his humor and interesting in his message, says Gulick.

The affair will be held at the Quakertown Fire House, near Pittstown, N.J. on Saturday, Nov. 17. Social hour begins at 6 p.m., a roast beef dinner at 7 p.m.

Fred Clucas, Oldwick, county board president, will conduct a brief business meeting, with elections, routine reports, and awards for distinguished service to Hunterdon agriculture.

An added feature will be awards made to winners in Hunterdon's new field corn contest.

Tickets may be purchased in the Extension Center, rt. 31, north of Flemington, N.J.

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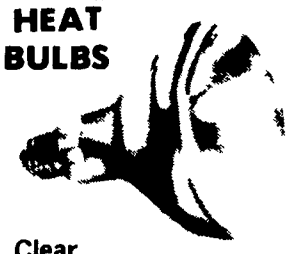

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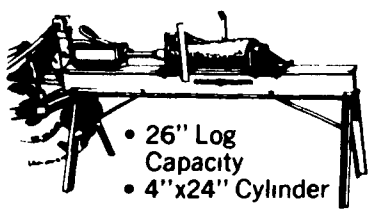

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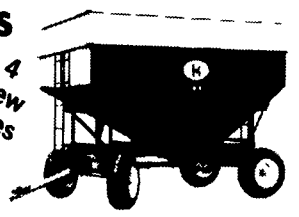

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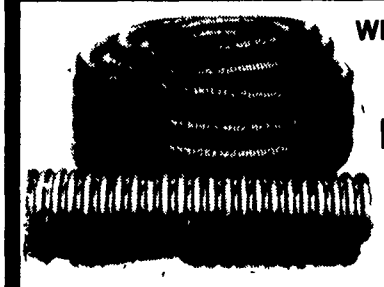

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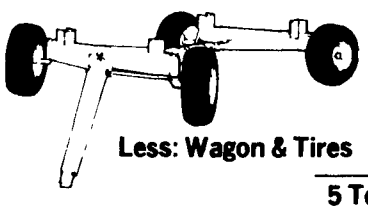

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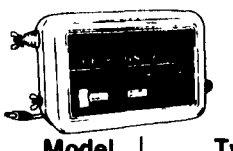

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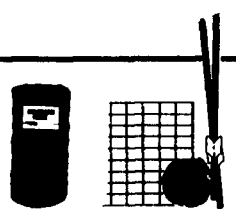
RM-WP	6 Volt	$42.99	$29.95
RM-6	6 Volt	$32.99	$21.95



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Top poultry industrymen

(Continued from Page A1)

Named Broiler Industryman of the Year was John Longenecker, accompanied by his wife, Elizabeth. Taking the reins of his father, Clayton's, Elizabethtown Poultry Farm in 1949, Longenecker expanded the business, eventually making Longenecker's Hatchery the largest independent broiler producing hatchery in the state.

Following incorporation in 1974, the company constructed L&W Hatchery in cooperation with Victor F. Weaver of New Holland. With its present facilities, Longenecker's Hatchery is capable of hatching over 60 million chicks a year.

Longenecker is also active in a number organizations, including the Pa. Poultry Federation, Lancaster County Poultry Association, the Southeastern Poultry and Egg Association, and PennAg Industries. He received his award from last year's recipient, Ben Burkholder.

Receiving the honor of Turkey Industryman of the Year from Tom Bross, Jr., was Don Heckenluber with his wife, Mary. A lifelong resident of Adams County, Heckenluber acquired the family turkey farm following his father's death in 1969. With the help of his son, he currently grows between 160,000 and 180,000 birds a year.

Active in community and church work, Heckenluber is also a member of the Adams County Poultry Association and the Pa. Poultry Federation's Turkey Council.

Wednesday evening's banquet climaxed the first day's activities that began at 9:30 a.m. with a look into poultry's future provided by John Pedersen, president of Poultry and Egg Fax, a Georgia-based consulting firm.

Andy Hansen, (left) along with wife Sherry, accepts the Egg Industryman of the Year award from last year's recipient, Raymond Sauder.

John Pedersen

This year's Turkey Industryman of the Year is Don Heckenluber, (left) shown with his wife, Mary, accepting his plaque from Tom Bross, Jr.

1983 Broiler Industryman of the Year, Ben Burkholder, honors John Longenecker and his wife, Elizabeth, with this year's award.

Concluding that the coming year will be bright for the turkey and broiler industries, Pedersen cautioned that the egg industry would have to bring hen numbers down before improvement could be expected.

"We have too many chickens and not enough demand," Pedersen said, " but how do you get the demand with diet recommendations calling for the consumption of not more than four eggs per person per week?"

Pedersen observed that the egg industry , like that of beef and pork, is fighting a changing American lifestyle. New market outlets for its product might be the answer to the the industry's problems, he speculated.

The consultant supported his statements with statistics, noting that per capita consumption has dropped from 278 eggs per person in 1979, to 259 eggs per person currently. At the same time, he said, producers have been growing more efficient layers. Since the resulting increase in rate of lay automatically offsets the human population increase, Pedersen said that the only answer is to keep layer numbers down.

He also cautioned that, although egg use by restaurants is up, the increase has been cancelled by a decrease in demand at the super market.

Though avian influenza was devastating to southeastern Pennsylvania's layer flock, Pedersen pointed out that the overall reduction in layers on a nationwide basis was negligible. The number of layers across the country decreased by only 200,000 from January of this year to June, he said.

On a more positive note, Pedersen said that broilers and turkeys are enjoying an increase in demand. he predicted that, by 1986, per capita consumption of chicken will have surpassed pork consumption.

Pointing to the broiler industry, Pedersen concluded that, "dynamic change is this industry's motto," and supported his statement by noting the industry's continual seven percent annual expansion since 1975.

Pedersen also sees a profitable coming year for the turkey industry, predicting that the slaughter per quarter in 1985 will exceed 1984 figures by two to five percent.

The morning's second speaker was Andy Hansen, who refl

(Turn to Page A39)

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Corn chopping bee helps Crawford dairyman

BY NANCY KUNICK
Staff Correspondent

CENTERVILLE — What can 14 farmers do in one day given ripe corn, proper equipment and a friend in need? Plenty.

On Oct. 15, twenty-eight acres of corn were chopped for Alden and Jack Post who operate a dairy farm on Post-Ridge in Centerville.

When Jim Anderson and Willis Troyer heard that Alden Post had been hospitalized for a week in late September, they decided to help by organizing a corn bee.

"We live in a good neighborhood", said Nancy Troyer, "it only takes a few phone calls."

This group of hardworking men have rallied to aid farmers in the past. It apparently began in 1978 when Jim Anderson was ill and a corn bee was held. Since that time, they have helped clean up after three or four fires.

On Oct. 15, two blowers, six choppers, ten tractors and ten wagons were in action from 9:30 a.m. to 4 p.m. Sixty-eight wagonloads of silage travelled to the silos. The way the wagons moved in and out of the driveway it appeared this was the way to harvest crops.

Alden Post recalled when much of the farming was done in bees.

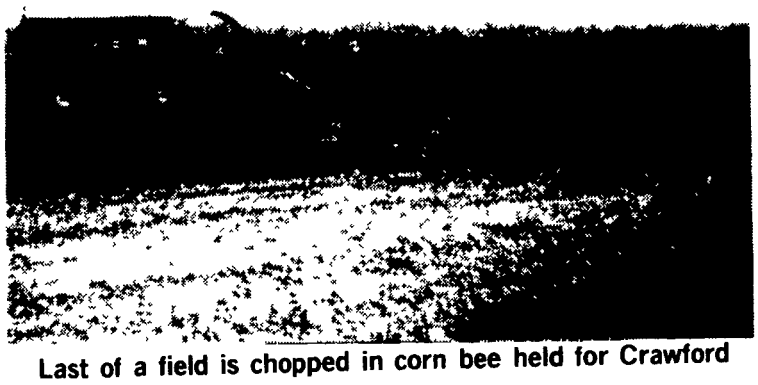
"It was a lot of fun, young farmers don't know anything about that," he said.

It was evident that Alden Post was relieved and appreciative that so much was getting done. He and his son Jack couldn't have done it that quickly.

"I tire more easily now. I can't put in the hours I used to," admitted Alden.

Helping in the fields were Jim Anderson, Wilis & Roy Troyer, Marlowe and Wilfred Wilhelm, George Bancroft Jr. and Sr., Mark Cornell, Scott Preston, Wayne Hostetler, Tim Proper, Glenn Eberle, Elmer Brown and Irwin Creecraft.

While the men chopped the corn and filled the silos, their wives whipped up a hearty lunch of chili, sandwiches and pies.



Last of a field is chopped in corn bee held for Crawford County dairy farmer.

Loaded forage wagons line up for silo filling on Post dairy farm in Centerville, Crawford County.

Warwick Greenhands place

MANHEIM — The Warwick High School Vo-Ag Class participated in the annual Lancaster County Ninth Grade Livestock and Dairy Judging Contest at the Manheim Fair on Oct. 10.

Ribbons were awarded to the top 10 students attending the highest scores.

Warwick freshmen who placed first through tenth include, in order, Jeff Simmons, Kevin Fry, Kevin Weaver, Todd Frederick, Jim Brenner, Dusty Strickler, Dale Kreider, Eric Connelly, Matt Landis and J.J. Bradley.

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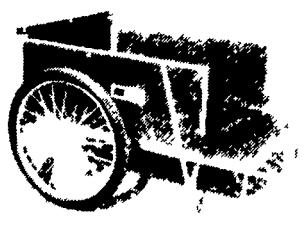

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Farm-City kickoff slated

HARRISBURG — Fine food and country living are in the spotlight for the 1984 kickoff of Pennsylvania Farm-City Week (November 16-22) scheduled for noon on Nov. 9 at the Lebanon County Area Vocational-Technical School on Route 422 in Lebanon.

The Lebanon Farm-City Council, recipient of the 1983 State Farm-City Award, is hosting the event which marks the beginning of the Thanksgiving holiday season and time to strengthen the bonds between rural and urban Pennsylvania residents.

President Reagan and Governor Dick Thornburgh have both proclaimed the week of Nov. 16-22 Farm-City Week. Adding her exquisite touch to the Pennsylvania observance is noted restauranteur Betty Groff.

The Mount Joy, Lancaster County native is author of **Betty Groff's Country Goodness Cookbook**. She has appreared on NBC-TV's "Today Show" and at promotional cooking demonstrations for Bamberger's and Bloomingdale's Department Stores to share her tasty tips on country cuisine. Her outstanding recipes have been published in **Woman's Day, Country** and **Bon Appetite** magazines, and her culinary revelations have appeared on the Better Homes and Gardens Book Club list.

She and her husband Abe operate Groff's Farm Restaurant, the internationally famous four-star restaurant and the historic Cameron Estate Inn, Mount Joy. They also manage Herr Dairy Farms, two dairy operations including 160 milking cows. Pennsylvania Farm-City posters featuring the famous restauranteur have been distributed statewide.

Various dignitaries, members of the Pennsylvania Farm-City Council, representatives of the Pennsylvania Department of Agriculture, and Pennsylvania Commodity Queens will also be in attendance.

Tickets for the luncheon affair may be obtained by calling the Lebanon Valley Chamber of Commerce at 717-273-3727. The deadline for reservations is Nov. 2.

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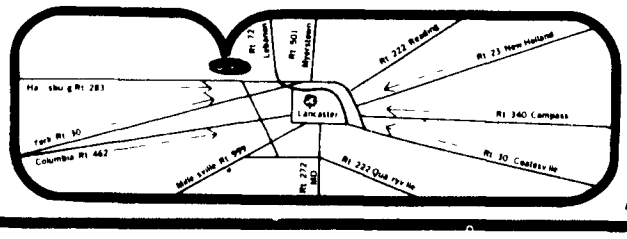

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Garden tools should be cleaned now.

NEWARK, Del. — Now that the growing season is winding down, it's time to think about putting away tools, lawn mowers and other gardening equipment. Instead of just dumping everything in the garage and forgetting about it, why not take time to do a little winterizing? This will assure that everything's in good shape and ready to go next spring.

University of Delaware extension agricultural engineers Tom Williams and Jim Scarborough offer the following advice on preparing small gas engines and garden tools for winter storage.

Small gas engines — these would include lawn mowers, garden tractors, outboard motors and similar equipment that won't be needed until next year. According to Williams, an engine that's properly serviced will perform better and last longer, so an ounce of prevention really is worth a pound of cure.

In the case of a power lawn mower, begin by removing the spark plug wire to keep the engine from starting accidentally and cutting off your hand. With a scraper and wire brush, clean grass clippings from the cutter blade housing. This would also be a good time to sharpen the cutting blade. Just make sure the blade remains perfectly balanced after you've finished. Vibrations from an improperly balanced blade can tear an engine apart.

For a four-cycle engine, drain the crankcase oil after running the engine to warm it up. Refill with fresh oil of the proper viscosity and type recommended by the manufacturer. (Two-cycle engines don't use crankcase oil.) Save the old oil for later use on garden tools.

Completely drain all gasoline from the fuel tank, fuel lines and carburetor to keep gum deposits from forming and plugging the fuel jets. To drain the fuel system, just let the engine run until it's out of gas.

Remove the spark plug and pour a tablespoon of 10-weight oil into the cylinder. Then, holding a rag over the opening, pull the starter a couple of times to distribute the oil on the cylinder walls. Clean the spark plug by scraping the deposits off the electrode. Reset the gap to the proper clearance and replace the spark plug.

Next, remove the blower housing and clean dirt and chaff from the cylinder head and fins to keep the engine from overheating. Replace the blower housing, wash the air cleaner with solvent and replace the oil in the filter. Use antifreeze to protect liquid-cooled engines from freezing during storage. Fully charge the battery and store it in a dry place that's above freezing and off concrete floors.

Finally, lubricate any moving metal parts and tighten all screws and bolts. Wipe the machine with a rag dipped in a mixture of kerosene and light oil. Then cover it with a piece of canvas or an old blanket and store it in a dry place.

When the grass starts growing or the garden needs tilling next spring, you'll only have to fill the tank with gasoline and you're ready to go.

Now for those garden tools. First, wash off all dirt and debris and wipe each tool dry. Then wipe all metal surfaces with an oily rag before storing. A thin oil film will keep them from rusting. Scarborough says this is particularly important if your garage or storage shed is unheated, since temperature and humidity changes will cause unprotected metal to sweat and rust.

A less messy way to apply the oil is to fill an old tub or trough with sand, add the old crankcase oil drained from your lawn mower or garden tractor, and mix it up. The mixture should be on the sandy side. (If you stick your hand in, it should pick up a trace of oil but not come out dripping.) Now all you have to do is work your tools in the mix for a few seconds and they should come out clean and oiled. Keep the mix around for use next summer. Cleaning your tools in it after every use will increase their life.

Wooden handles on rakes, hoes and other tools also need protection. The traditional method is to rub linseed oil into the handle until it shines. This will keep the wood from drying out — especially if the tools are kept in a heated place. If you don't have linseed oil, the engineers suggest using Carnauba wax instead.

While you're at it, check the handles on your axe and sledgehammer. Are these getting a little ragged near the head where you've missed a few times? Replace them now before they come loose or break. Most hardware stores carry replacement kits. If a handle is in good shape but loose, buy a small metal wedge and drive it into the top. Don't use a nail as a wedge. It won't exert enough force to keep the head on.

Once your tools are in good shape for the winter, hang them up. Don't leave them on a concrete floor to become damp and rusty. Axes and sledgehammers that aren't normally hung can be placed on a board on the floor.

With everything properly winterized you can sit back and wait for spring, knowing yor're ready to go at the first sign of good weather.

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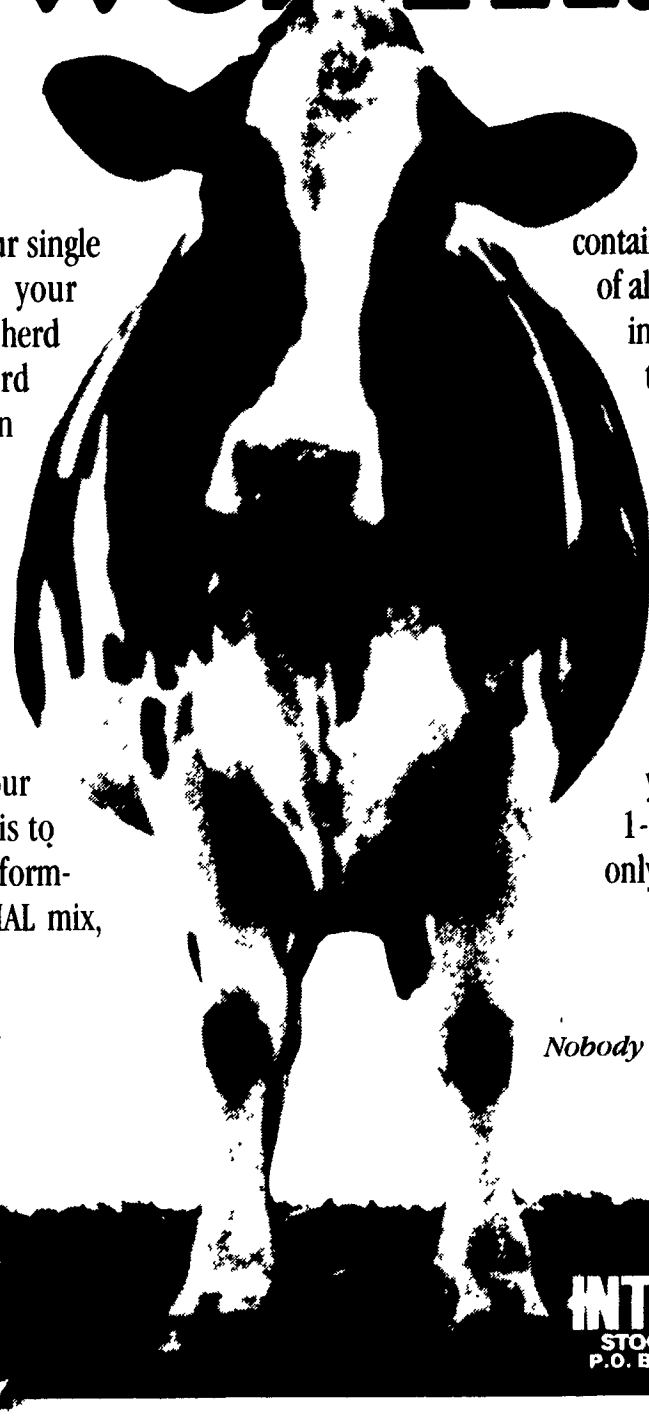
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Top poultry industrymen

(Continued from Page A35)

on a year spent grappling with avian influenza.

"You've taken a blackened Lancaster County and turned it white again," he said, congratulating poultrymen for their part in successfully defeating the epidemic.

Hansen observed that the recovery has progressed "very well", with only one allied industry, (a hatchery) closing its doors as a result of avian flu, and all but 32 of the 416 afflicted poultry farms back in business.

"We now have the cleanest poultry environment of any place in the world," he concluded.

The morning's final speaker was Commander Lloyd Bucher, the chief officer aboard the U.S.S. Pueblo at the time it was captured by North Korea in 1968. Bucher praised America's democracy for meeting the needs of its population better than any other governmental system in the world.

Across the board, Americans live less expensively than in any other country worldwide, he said.

Thursday's schedule included simultaneous conferences for egg, broiler and turkey industrymen. Speakers at the broiler conference included Dr. Eugene Wierbicki, a recognized authority on the subject of food irradiation, and George Watts, president of the National Broiler Council.

Egg conference speakers included United Egg Producers chairman, Doug Hoffer, addressing the subject of marketing orders, and Dr. John Doerr, with the University of Maryland's Poultry Science Department who spoke on the subject of mycotoxins.

National Turkey Federation president, John Hendrick, began the morning's turkey conference, followed by Bruce Bontz of Rocco Enterprises, Inc., who spoke on turkey housing.

The morning sessions concluded, with featured speaker, Steve Bell, anchor for "ABC World News This Morning" and "Good Morning America".

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Wed., October 31, 9:00 to 11:00 a.m. - Same location as above
Wed., October 31, 7:30 p.m. - Bird in Hand Motor Inn Two miles east of Lancaster on Route 340
Thurs., November 1 - 7:30 p.m. - Lighthouse Restaurant Two miles north of Chambersburg, PA on Route 11

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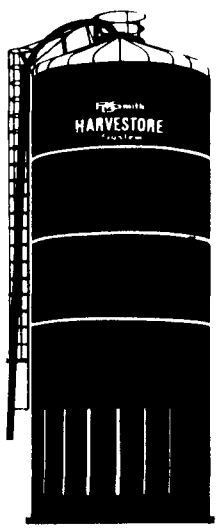

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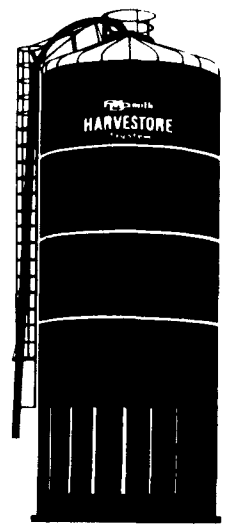

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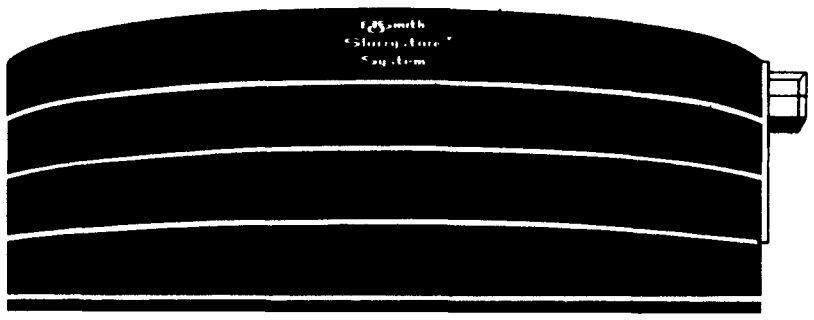

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Pumpkin ladies boast sunbonnets and skirts

BY SALLY BAIR
Staff Correspondent

EPHRATA — Grace Martin seeks out the graceful, long-necked varieties when she buys pumpkins. It's not because they make the best pies; it's that they make the most interesting characters when she puts sunbonnents, calico skirts and spectacles on them.

Grace, the wife of Earl G. Martin, Ephrata R.D.2, is an avid craftsperson, and began making her pumpkin characters about 10 years ago after she spotted one at the Ephrata Hospital where she was working as a nurse's aide.

She says, "When I see something somewhere, I revise it." She revises the pumpkins by adding glasses, a sunbonnet and often a basket of flowers or just a bouquet.

While she has kept no record of the number of pumpkin characters she has made over the years, Grace recalls that one year she made 75 of them, and she continues to get orders for them.

The nice thing about these characters, which resemble little old ladies, is that they often last from year to year. Occasionally the pumpkin will go bad or soft, but Grace says, "Old ladies have soft bellies anyway."

If the owner of a pumpkin character should decide he would rather make a pumpkin pie than try to preserve the pumpkin, the clothing can all be removed and kept for another pumpkin. Grace points out, "Once you have it you always have it."

The base for the character is a plastic container, and Grace often takes the containers with her to search out pumpkins that fit securely in the base. She has experimented with different bases and finds that the bottom of a two-liter soda container also works well. The pumpkin gets taped securely in place, and then the character gets dressed.

These little old ladies make a perfect fall addition to any home. The neck pumpkins are carefully selected and lovingly dressed by Grace Martin, who adds special touches to make each one unique.

The little girl swinging captures the attention of all who pass through the hallway in Grace's home. With real rope, real wood for the seat, and delicate touches, the little girl comes to life in the frame.

Grace fashions the gathered skirt from calico, adding lace trim and a lace apron. The sunbonnet is made from matching fabric. A felt beak is glued in place and features are painted on the face with felt on the markers.

Each little old lady becomes a unique character, and Grace often makes an order to a specific color, so the pumpkin character will really become part of the home's decor.

Grace's home near Akron is filled with crafts she has made and they create a cozy atmosphere along with the many antiques which also fill the rooms of the farm house. The Martin home was open during the annual tour of the Lancaster County Farmers Association Ladies Day Out, and the many craft projects were greatly admired by visitors.

Although she does not go to craft fairs, Grace says she enjoys going to craft shops. "Whatever I see I like to try," she says. "I enjoy crafts, but not too much of one thing. I like to go on to the next thing. I make something for so long, and then I get sick and tired of it." She admits that even though she may have given up a particular craft, she will make it again if someone requests it.

She does not place her many crafts in the popular consignment shops because she has her own market for them. Her most recent job as nurse's aide took her to Maple Farms Nursing Home, and she says, "If I take crafts there, it doesn't take long for them to sell. It spreads by word of mouth. People want them for gifts."

Grace says she works on her crafts in her spare time. "Some days I spend a lot of time on them and some days I don't do any. I work on them whenever I'm not busy."

Grace works on one of her pumpkin creations in her sewing room. The colorfully-dressed pumpkins make a nice addition to any decor and the clothing can be removed and used on another pumpkin year after year.

The Martin family raises about 750 head of beef, plus corn and tobacco, and Grace could once be found in the fields much of the time. Now that the couple's two sons are older, she does not work outside as much, though she did take time off from her nursing duties this summer to help paint the barn. The hired men helped her as they had time, but she did the bulk of the work.

Sewing plays a large part in many of Grace's quilts, and although she says she used to do a lot of sewing for herself and her two boys, she says, "I don't sew anymore. I don't feel like it." In recent years, however, she has made fleece-lined denim jackets for the three men in her family.

In addition to sewing the clothing for the pumpkin characters, Grace also sews for the picture she makes of a little girl on a swing. This framed silhouette of a girl clutching the rope, sitting on a block of wood is a real eye-catcher, and Grace won a second place ribbon for one she made specially for the Ephrata Fair this year. She has

(Turn to Page B4)

With her built in sewing machine and cabinets, Grace can comfortably keep working on her craft projects, many of which involve sewing as a basic step.

Homestead Notes

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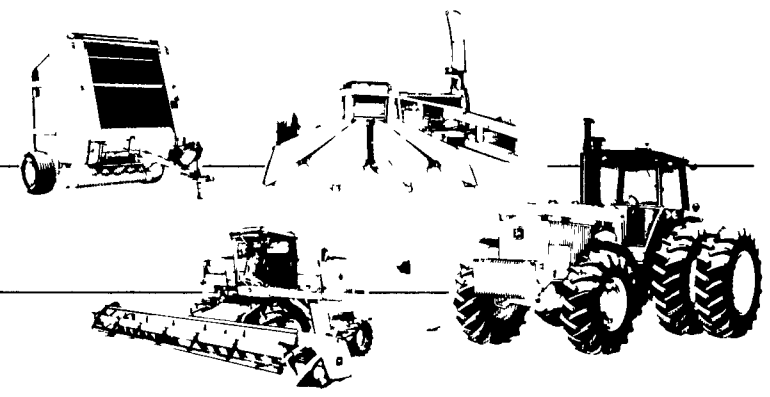

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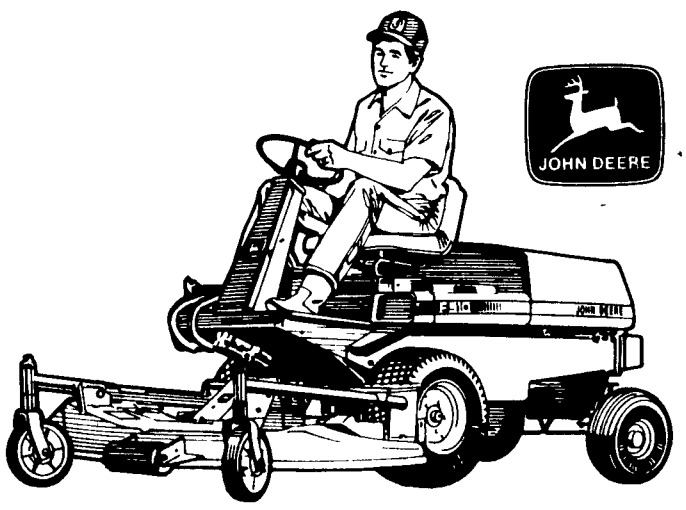

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Pumpkin ladies

(Continued from Page B2)

also developed a smaller version, which has just as much intricate detail.

Her craft making has become somewhat easier since she has acquired a sewing room all her own. The cabinet for her sewing machine is built in with a long work space, and drawers and cabinets for materials. The drawers feature individual spaces for buttons and other trims, and one door is equipped with dowels to hold the many spools of thread a seamstress collects.

When she finds time to do crafts, Grace retreats to her sewing room, taking her portable telephone with her. With the phone and a window facing the barn, she can lose herself to her crafts while keeping in touch with the farm.

The joy of the room is that it is located at the back of the house and she can easily walk away from a project and it will remain undisturbed until she returns.

Folded stars, macrame and candlewicking all have found a place in Grace's craft activities, and are evident throughout the house even though she has moved on to other items. She has learned to quilt, and made two quilts last year and hopes to make a puff quilt for a rope bed this winter.

All of her craft skills have been self taught. The only class Grace took was one on making men's suits, and she had already made several suits before she decided to sign up for the course.

She once taught a class on making padded picture frames and occasionally shares her abilities with her Sunday school class, but she doesn't usually teach others. She willingly encourages people to make the things she enjoys creating.

Grace refinishes furniture, and there is much evidence of her success throughout the house. She likes to use items found on the farm, and says, "My husband calls it my 'junk.'" She has made end tables from nail kegs, a butcher block and a tobacco sizer in the kitchen, and even has wall hangings made from fence posts.

Several interesting kitchen displays catch a visitor's eye in the cozy farm kitchen. One collection is mounted on a cutting board; another is displayed on a drying pan, and a third is in a dynamite box. Grace says she feels it was a way to keep the inherited kitchen items together, and ready to pass on to the next generation.

Crafts are not the only things which take her time. She is active in the Ephrata Mennonite Church, and serves on the planning committee for her Sunday school class, as well as being available as a substitute teacher. She adds, "I like to help people out, and I sometimes babysit."

Her husband is active in the Ephrata Young Farmers group and their home was part of a tour sponsored by the Pennsylvania Young Farmers when the national group met in the area several years ago.

Grace is modest about her achievements, but it is evident that she is a woman of many talents who enjoys putting her skills to use in creating a pleasant home for her family and decorative items for others to enjoy.

Red Rose Alliance Craft Sale

NEW HOLLAND — The Red Rose Alliance's Craft Sale will be held on Saturday, Nov. 10, from 9 a.m. to 4 p.m. at the Liberty Fire Hall, Route 23, New Holland.

Among the crafts to be offered for sale are, Cabbage Patch and other assorted doll clothes, candlewicking, ceramics, Christmas ornaments, crocheted baskets, decorated brooms, dried flowers, wreaths, knitted items, stained glass, tinware, toys, wooden items, plus many more crafts.

There will be a baked goods table and International refreshments will be served.

The Red Rose Alliance formed in June of 1981 to oppose the proposed hazardous waste disposal site at the Narvon Mine in Lancaster County, and to educate the public of the alternatives to landfilling hazardous waste.

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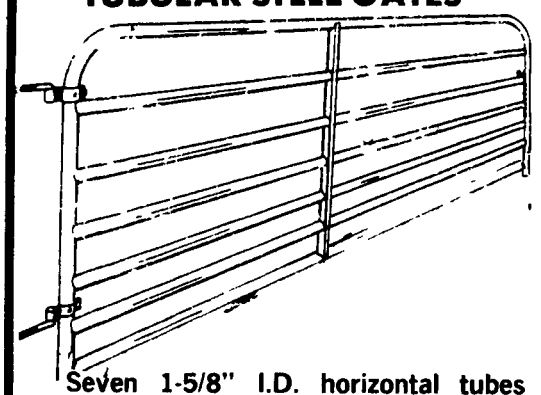

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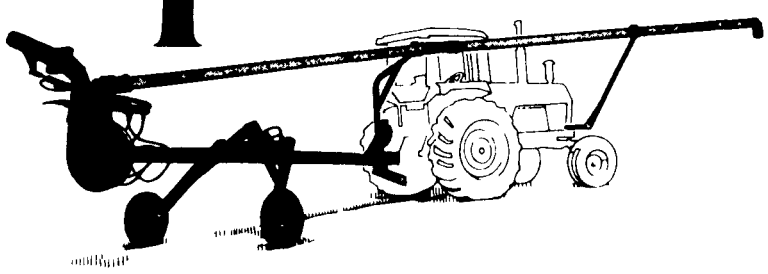

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Ladies Have You Heard?

By Doris Thomas

Lancaster Extension Home Economist

Halloween Party Foods for Children

Trick or treat night has become a big worry for many parents because of tampering with treats. To protect children and discourage going from door-to-door, many communities have instituted trick or treat parties. If you plan to have a party for your family or the whole neighborhood, here are some suggestions for nutritious party snacks.

Roast the pumpkin seeds from your Halloween jack-o-lantern. Rinse the seeds. Melt 3 or 4 tablespoons of butter or margarine in a pan with a dash of Worchestershire sauce. Mix with the seeds and spread on a cookie sheet. Sprinkle lightly with salt and bake at 350°F until the seeds are brown and crispy, stirring occassionally. Pumpkin seeds are eaten shell and all.

Get the children involved in making the treats, too. Jack-o-lantern sandwiches can be made by spreading a piece of whole wheat bread with mayonnaise. Lay a slice of cheese on the bread and top with another slice of whole wheat bread with a face cut out of it. You can substitute egg salad or other nutritious filler for the cheese.

Children can also help to make pumpkin pizzas. Brown English muffin halves under the broiler, then cover with pizza sauce. Let the children decorate them to look like pumpkin faces. Use slices of olives for eyes, grated cheese for hair, bits of meat or vegetables for noses and mouths. Put the muffins back under the broiler for a couple of minutes.

Serve fruit or vegetables and dip as an alternative to pretzels and potato chips.

And don't forget the punch. You can make a nutritious witches brew with 4 cups apple juice, ½ cup orange juice, ¼ teaspoon cinnamon and two or three cloves. Simmer for 20-30 minutes.

Add Fruit When You Pack School Lunches

Fresh fruit is one of the best desserts for your children, and most children like it. Fresh fruit packed in school lunches is often another story. The orange comes home because it was too hard to peel; the banana doesn't get eaten because it got knocked around so much on the way to school that it got "mushy." The apple you so carefully sliced is reported by your suspicious third grader as "looking rotten."

What to do? Here are a few hints.

An orange can be peeled, separated into segments and packed into a small plastic bag for eating anytime. Don't worry about Vitamin C loss. The membrane on the orange segments will keep it intact.

Choose bananas that are slightly underripe. They travel best, and most children prefer their firmer texture.

If your child likes yogurt or cottage cheese, fold some cut up fresh fruit into one of these and pack in a sealed plastic container. Use the plastic containers to pack canned fruit, too. Applesauce is especially popular. If you choose canned pears, peaches, or cherries, avoid those that come in heavy syrup.

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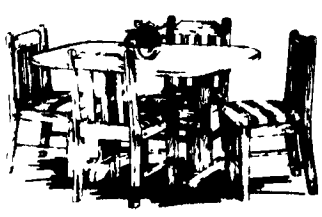

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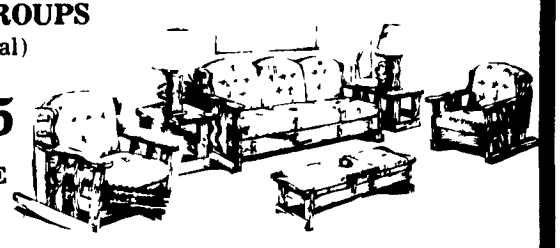

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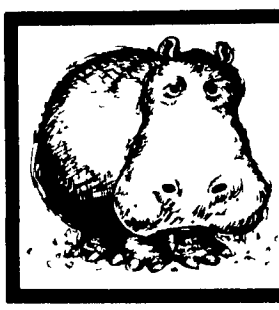

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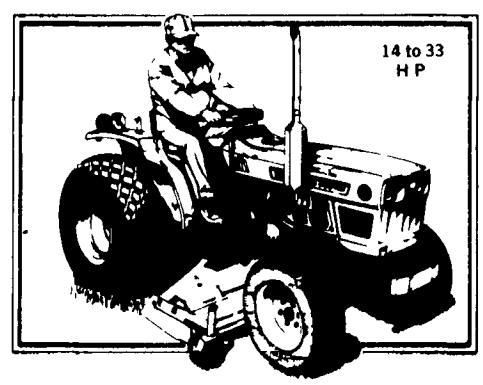

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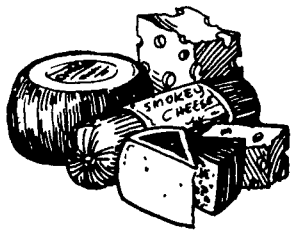

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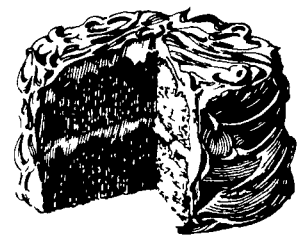


Dependable potatoes can be exciting

If you're like most "meat 'n potatoes" people, you probably consume a lot of mashed, baked and fried potatoes. Although these old standbys are dependable, they can get a little boring when we have them everyday.

There's no need to limit yourself to just these favorites, though, because potatoes are included in a lot of exciting recipes.

Because potatoes are a nutrient dense food, it's good to include them in the diet as often as possible. A medium-size potato has only about 110 to 115 calories, four to five percent of the average adult's total daily intake of calories, and provides good nutritional return for those calories.

Convinced? Then why not try one of the potato recipes below for dinner tonight?

FAT RASCALS

1 cup mashed potatoes
1 egg
1 tablespoon baking powder
½ cup flour
3 tablespoons milk
Salt to taste
1 tablespoon sugar

Mix well. Drop into hot oil in fry pan and cook until light brown.

Cindy Hoffman
Mt. Pleasant Mills

POTATOES AU GRATIN

1 1-ounce jar Cheese Whiz
1 12-ounce pack smoke link sausage
1 cup sour cream
1 tablespoon raw onion
1 tablespoon parsley
½ teaspoon salt
6 medium potatoes, cooked and sliced

Blend cheese and sour cream in blender until smooth. Add onion and salt. Put all ingredients in a buttered dish and bake at 350°F. for 30 minutes.

Cindy Hoffman
Mt. Pleasant Mills

CREAM OF POTATO SOUP

2½ cups potatoes, diced
½ cup onion, sliced
1 cup celery, chopped
½ cup carrot, grated
Salt and pepper
1 teaspoon parsley
1 cup evaporated milk
2 tablespoons butter

Bring 1 quart of water to a boil. Add ½ cup potatoes, salt and pepper, and cook 10 minutes at medium heat. Add other 2 cups of potatoes, celery, onion and parsley. Cook until nearly tender. Add carrot and cook 5 minutes. Add milk and stir over low heat until heated through. Add butter and serve.

Betty Biehl
Mertztown

POTATO FILLING

2 cups hot mashed potatoes
1 egg, well beaten
4 cups cubed dry bread
Pepper and salt
½ teaspoon poultry seasoning
½ cup diced celery
1 onion, minced
1 tablespoon minced parsley
2 tablespoons melted butter

Mix together the potatoes and egg. Soak bread in cold water and squeeze dry. Fluff bread and mix gently with the potato mixture. Blend in remaining ingredients and mix well. Use for stuffing poultry or meat. Will fill a 6 to 8 pound bird.

Betty Biehl
Mertztown

HASHED BROWNS

4 medium potatoes
2 tablespoons finely chopped onion
½ teaspoon salt
1/8 teaspoon pepper
2 tablespoons butter or margarine
2 tablespoons salad oil

Pare potatoes. In saucepan, heat 1 inch salted water (½ teaspoon salt to 1 cup water) to boiling. Add potatoes. Cover; cook 30 to 35 minutes or until tender. Drain; cool slightly.

Shred potatoes to measure about 4 cups. Toss potatoes with onion, salt and pepper Heat butter and oil in 9- or 10-inch skillet. Pack potato mixture firmly in skillet, leaving a ½-inch space around the edge.

Cook over low heat for 10 to 15 minutes or until bottom crust is brown. Cut potato mixture into fourths; turn each portion. Add 1 tablespoon salad oil if necessary. Cook 12 to 15 minutes longer or until brown.

PENNSYLVANIA DUTCH POTATOES AND FRANKS

6 medium potatoes (about 2 pounds), cooked, peeled and diced
2 green onions, chopped
6 dinner-size frankfurters, sliced ½-inch thick
2 tablespoons bacon drippings or salad oil
2 tablespoons sugar
1 teaspoon flour
1 teaspoon sugar
¼ cup vinegar
1 tablespoon chopped parsley

In a large serving bowl, combine hot potatoes and onion; cover and keep warm. Meanwhile, in a large skillet over medium heat, brown frankfurters in bacon drippings or oil. With slotted spoon, remove frankfurters, reserving drippings. Add frankfurters to potatoes and onions; keep warm. Into hot drippings, stir sugar, flour and salt until smooth and bubbly. Gradually stir in vinegar and ½ cup water; cook, stirring constantly, until sauce thickens and boils. Pour sauce over potatoes and frankfurters. Sprinkle with parsley. Serves 6.

Hot German Potato Salad makes a hearty fall meal when served with browned bratwurst.

MUSHROOM POTATO SOUP

½ pound mushrooms, chopped
1 small onion, minced
1 tablespoon diet margarine
3 tablespoons flour
2 medium potatoes, peeled and cubed
2 teaspoons Worcestershire sauce
1 tablespoon lemon juice
2 teaspoons salt
Dash pepper
Chopped chives

In large, heavy, non-stick kettle or Dutch oven, cook mushrooms and onion in margarine for 5 minutes.

Stir in flour and cook 2 minutes more. Gradually add 5 cups water; cook, stirring, until mixture thickens and boils.

Add remaining ingredients except chives. Cover and simmer 45 minutes or until potatoes are tender. Garnish with chopped chives. Serves 8.

HOT GERMAN POTATO SALAD

9 medium potatoes
6 slices bacon
¾ cup chopped onion
2 tablespoons flour
2 tablespoons sugar
2 teaspoons salt
½ teaspoon celery seed
Dash pepper
¾ cup water
⅓ cup vinegar
2 12-ounce packages bratwurst
2 tablespoons shortening

Pare potatoes. In saucepan, heat 1 inch salted water (½ teaspoon salt to 1 cup water) to boiling. Add potatoes. Cover; cook 30 to 35 minutes or until tender. Drain; set aside.

In large skillet, fry bacon until crisp; remove and drain. Cook and stir onion in bacon drippings until golden brown. Blend in flour, sugar, salt, celery seed and pepper. Cook over low heat, stirring until mixture is bubbly. Remove from heat. Stir in water and vinegar. Heat to boiling, stirring constantly. Boil and stir 1 minute.

Crumble bacon. Thinly slice potatoes. Carefully stir bacon and potatoes into hot mixture. Heat through, stirring lightly to coat potato slices.

In skillet, brown bratwurst in shortening, turning with tongs; do not pierce with a fork. Serve with potato salad.

(Turn to Page B8)

Recipe Topics

If you have recipes for the topics listed below, please share them with us. You can send your recipes to Sue Keene at Lancaster Farming, P.O Box 366, Lititz, PA 17543.

November	
3	Dinner for Two
10	Cakes
17	Thanksgiving Dinner

Featured Recipe

This week's featured recipe comes from Wanda Grace, a mother and seamstress who enjoys making Halloween costumes for her son, Sparky, and for the neighborhood kids. For some costume ideas and to learn more about Wanda, see this week's family living page.

Wanda says the Baked Meatballs recipe below can be prepared a day ahead and then be reheated on trick-or-treat night for a quick and tasty meal.

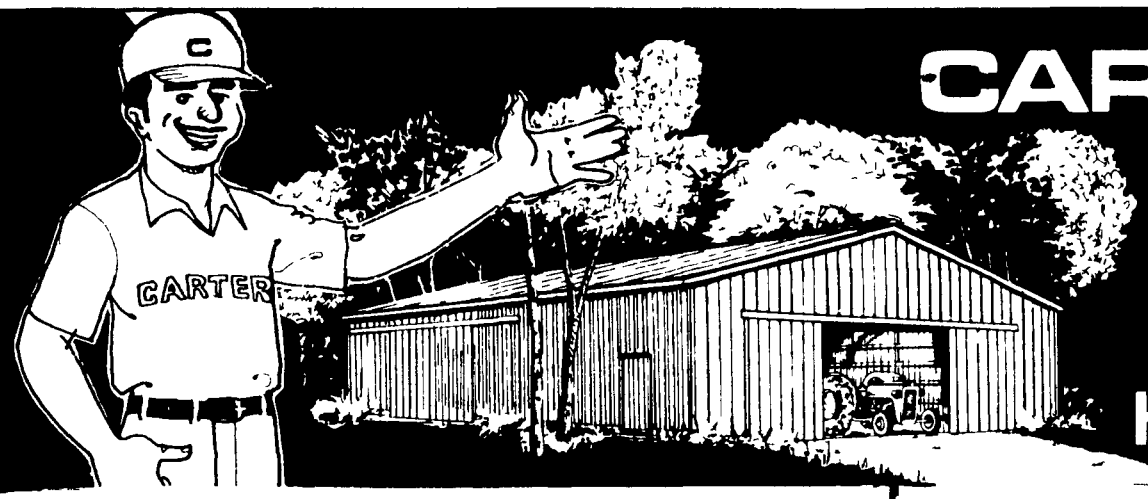
Baked Meatballs

Meatballs:
1 egg
¼ cup milk
1½ teaspoons instant minced onion
1½ slices bread, cubed
1 teaspoon salt
1/8 teaspoon pepper
1 pound ground beef

Heat oven to 350°F. Beat egg and milk. Stir in onion, bread and seasonings. Add to beef and mix well. Make into 18-20 meatballs and bake for 20 to 30 minutes.

Tomato Sauce:
1 cup chopped onion
2 tablespoons olive oil
1 12-ounce can tomato paste
3 cups water
2 teaspoons salt
1 teaspoon sugar
1½ teaspoons oregano
3 tablespoons dried parsley
¼ teaspoon pepper

Saute onion in olive oil. Add remaining ingredients and simmer uncovered for 30 minutes. Put meatballs in sauce on top of stove. Simmer for at least 1 hour. (Meatballs get better the longer you simmer them.) Serve on rolls for a sandwich or on spaghetti. Makes 18 to 20 meatballs and 4 cups sauce.



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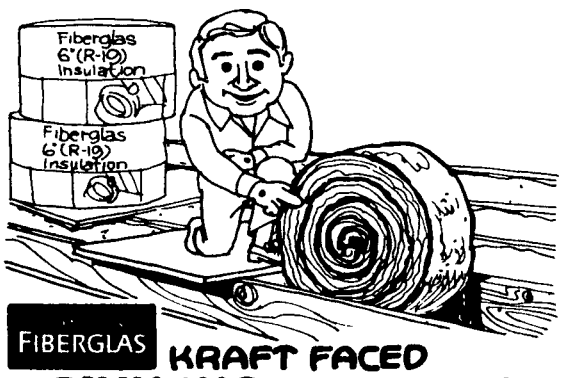

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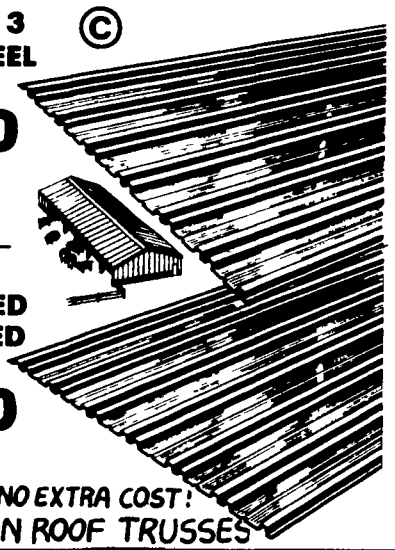

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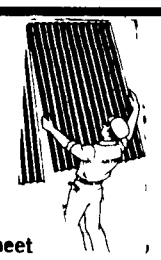

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	8'	10'	12'	14'	16'	18'	20'
2"x4"	1.45	1.82	2.15	2.48	2.95	3.54	3.93
2"x6"	2.25	2.79	3.38	3.95	4.50	5.94	6.60
2"x8"	2.99	3.82	4.58	5.35	6.10	7.32	8.13
2"x10"	3.95	4.99	6.05	7.23	8.27	9.60	10.67
2"x12"	6.15	7.67	9.20	10.73	12.27	14.58	16.20

4'x8' PLYWOOD

ASSOCIATION GRADE STAMP

	¼"	⅜"	½"	⅝"	¾"
GIS EXTERIOR YP	—	9.99	12.35	14.95	16.85
CD EXTERIOR	—	8.15	8.55	11.99	13.99

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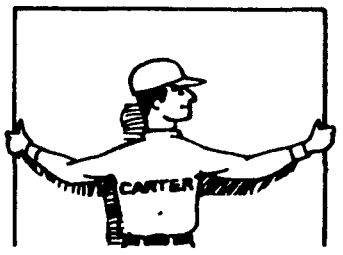
	10'	12'	14'	16'	18'	20'	22'	24'
4"x4"	6.09	7.05	7.59	9.39	—	—	—	—
4"x6"	—	10.89	12.55	14.89	18.49	20.55	—	—
6"x6"	15.79	16.89	20.49	23.35	29.89	32.79	41.15	44.39

Celotex Tuff-R SHEATHING ©



½"x4'x8' R-3.6	$6.49
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1"x4'x8' R-7.2	$10.45

S4S YP PRESSURE TREATED

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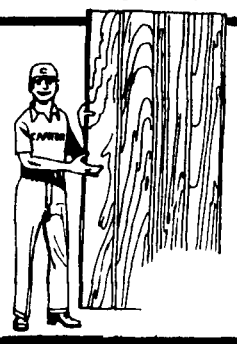
	8'	10'	12'	14'	16'
2"x4"	1.95	2.39	2.95	3.45	4.25
2"x6"	3.09	3.85	5.09	5.25	6.79
2"x8"	4.09	5.15	7.49	7.59	8.49
2"x10"	5.09	6.45	9.59	11.19	12.75



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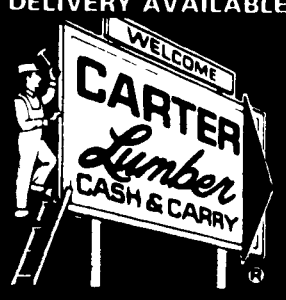

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All Items Shown May Not Be In stock At All Locations

CARTER 1984

Dependable potatoes

(Continued from Page B6)

FIREHOUSE POTATO-VEGETABLE SOUP

2 10½-ounce cans beef broth
2 cans water
1 pound ground beef
1 teaspoon salt
Dash pepper
1 pound potatoes (3 medium), unpeeled
1 10-ounce package frozen mixed vegetables
Potato chips

In large saucepan, bring broth and water to boil. Combine beef, salt and pepper. Drop marble-sized meat balls into simmering broth. Slice potatoes ¼-inch thick. Add to broth along with mixed vegetables. Simmer 10 to 15 minutes or until potatoes are tender. Serve at once with potato chips. Makes 2 quarts.

POTATO CRUST HAM AND CHEESE

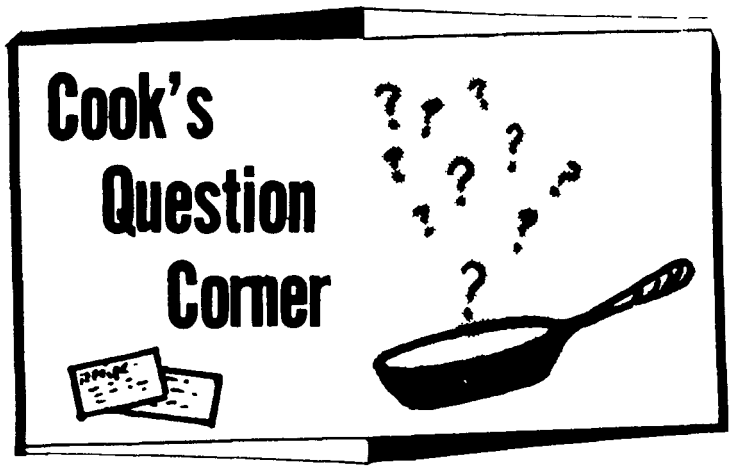
2 cups mashed potatoes, made with skim milk
2 tablespoons prepared mustard
1 pound cooked ham, cubed
½ cup low-fat cottage cheese
2 slices low-fat Cheddar cheese

POTATO OMLET OLE'

1 medium potato, peeled and diced
⅓ cup minced onion
2 tablespoons diced green pepper
1 tablespoon diet margarine
¼ cup ketchup
½ teaspoon salt
Dash pepper
4 eggs, lightly beaten

In large, non-stick skillet, saute potato, onion and green pepper in margarine 20 minutes, stirring occasionally, until tender and lightly browned. Stir in ketchup, salt and pepper and cook, stirring 2 to 3 minutes more. Pour eggs into skillet, tilting pan so eggs flow evenly through and around potato mixture. Cook until set; loosen edges and fold in half. Slide onto serving dish.

Mix mashed potatoes and mustard. Spread evenly in bottom of non-stick 8-inch square baking pan. Add ham cubes in layer on top of potatoes. In electric blender, blend cottage cheese and Cheddar cheese until fairly smooth. Spread over ham. Bake at 350°F. for 30 minutes or until casserole is heated through.



QUESTION - Mrs. Herman Graybill, Freeburg, would like a recipe for glazed (not carmel) apples.

QUESTION - Mrs. Mary Wolfinger, Ottsville, would like a recipe for white fudge that hardens itself.

QUESTION - Mary Ellen Wise is still looking for a recipe for fudge like you used to buy at a Silco store about 25 years ago.

Apple recipe contest set for Jan.

HARRISBURG — An apple a day keeps the doctor away, and a tasty apple recipe could earn some lucky Pennsylvania resident $200.

The 1985 Pennsylvania Apple Recipe Contest is set for Jan. 19, 1985 at the Hershey Convention Center in Hershey. Ten finalists will compete for $825 in prize money, with $200 going to the best apple recipe.

Recipes are judged on taste, ease of preparation and practicality, originality and appearance. Dishes must contain a minimum of one cup of apples or apple products.

Entries must be postmarked no later than Dec. 31, 1984, and include the full name, address, zip code and telephone number of the contestant. Contestants must be Pennsylvania residents 18 years of age or older who do not have professional food status. Only one entry per contestant is allowed.

Each entry should include all ingredients, step-by-step mixing and cooking directions, number of servings and approximate preparation time. Please use no brand names. All entries become the proterty of the Pennsylvania Apple Marketing Board.

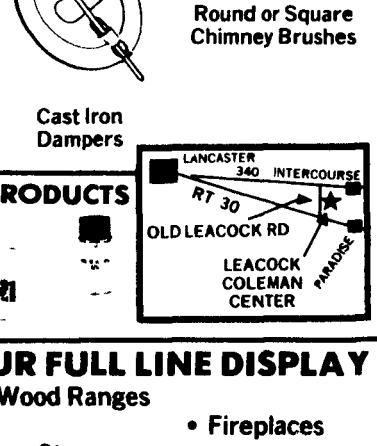
Main entries to the Apple Recipe Contest, Pennsylvania Apple Marketing Board, Pennsylvania Department of Agriculture, 2301 N. Cameron Street, Harrisburg, PA 17110-9408.

The 1985 Apple Recipe Contest is sponsored by the Pennsylvania Apple Marketing Board and the Pennsylvania Department of Agriculture.

ITALIAN VEAL STEW

8 pieces of veal shank, well-trimmed
1 tablespoon olive oil
1 medium onion, diced
1 clove garlic, minced
½ cup white wine
2 tablespoons ketchup
1 tablespoon lemon juice
2 chicken bouillon cubes
1 teaspoon oregano
½ teaspoon rosemary
4 medium potatoes, peeled and quartered
4 small white onions, peeled
4 medium carrots, peeled and chopped
1 tablespoon chopped parsley

In large, heavy, non-stick Dutch oven, brown veal in olive oil. Add chopped onion and garlic; cook five minutes. Stir in wine, ketchup, lemon juice, bouillon cubes, oregano, rosemary and 1 cup water. Cover and simmer one hour or until meat is almost tender. Add remaining ingredients; simmer, covered, 30 minutes or longer or until meat and vegetables are tender.



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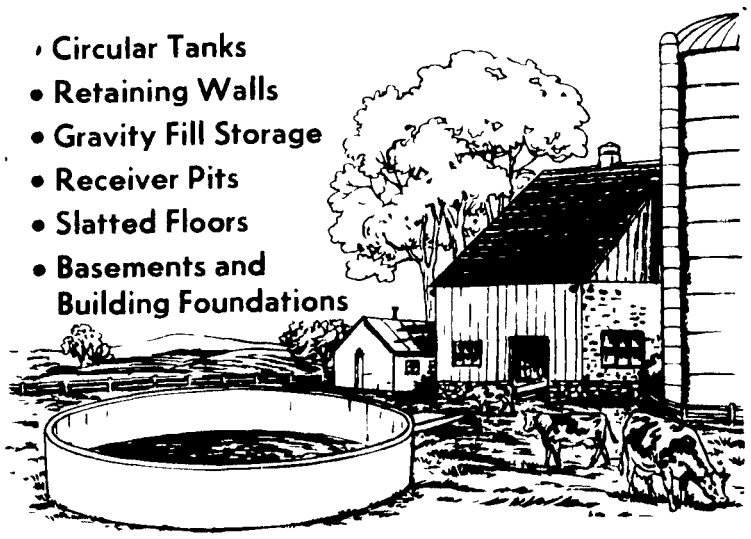

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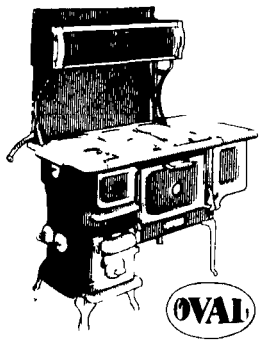

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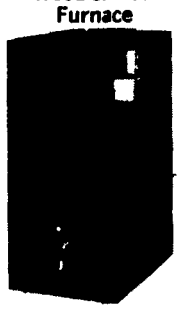
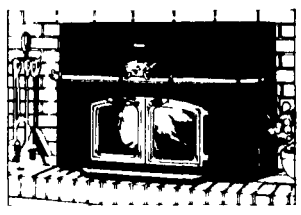
Enterprise Airtight Coal Furnace

Monarch Wood or Coal Furnace

Elmira Fireplace Insert

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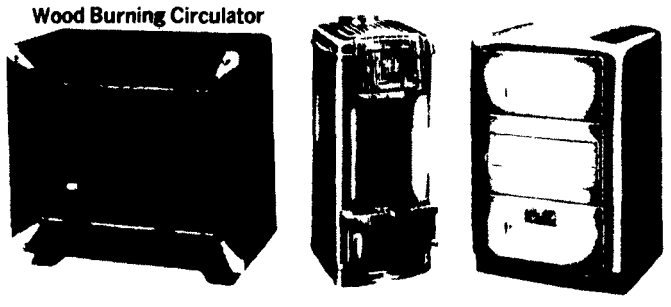

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On being a farm wife - And other hazards

Joyce Bupp

Here it is again, nearly Halloween, and you don't have a costume to wear.

The dime store's all out of Count Dracula spiky teeth and giant slip-over plastic ears. Clown paint makes you itch and ghosts are impossible because you can't find a spare sheet.

You can always go as a farmer. But, which kind? In which season? Dressed to do what? Gone are the days of uniform bib overalls, straw hat and hay stem dangling from the lip.

For starters, there's the old favorite standby of denim jeans, plaid flannel shirt and baseball-style cap. Never, never, never wear a brand new hat in your costume or you'll immediately label yourself "greenhorn."

Alterations are necessary if you're dressing as a summer farmer. Change the flanel shirt for a tee-shirt, complete with plenty of grubby grease spots, at least one welding hole and two three-corner tears.

A number of farmers have taken to wearing cut-off jeans during the hottest weather, especially for jobs like milking or feeding livestock indoors. Be racy. Be daring. Show your knees. Don't plan to sit on any scratchy hay bales.

On the other hand, Halloween can turn quite chilly, and a winter-garbed farmer may be more appropriate. Add a well-worn hooded sweatshirt, pockets slightly askew from stuffing equipment into them. Maybe a quilted or down vest, or heavy insulated coveralls.

Don't forget the hat, but make it a heavy winter version of the seed-feed-fertilizer giveaway type, not the balmy-breezes mesh type. Complete with heavy work gloves, a finger or two poked through the front.

Now, on to accessories. Going as a dairy farmer? Stick a breeding rod in your back pocket and drape an IV set around your neck. For a formal touch, add gloves, the plastic, long-sleeved veterinary type.

Maybe a beef farmer is more your style. Skip the visored cap and substitue a sporty cowboy hat and broken-in leather boots.

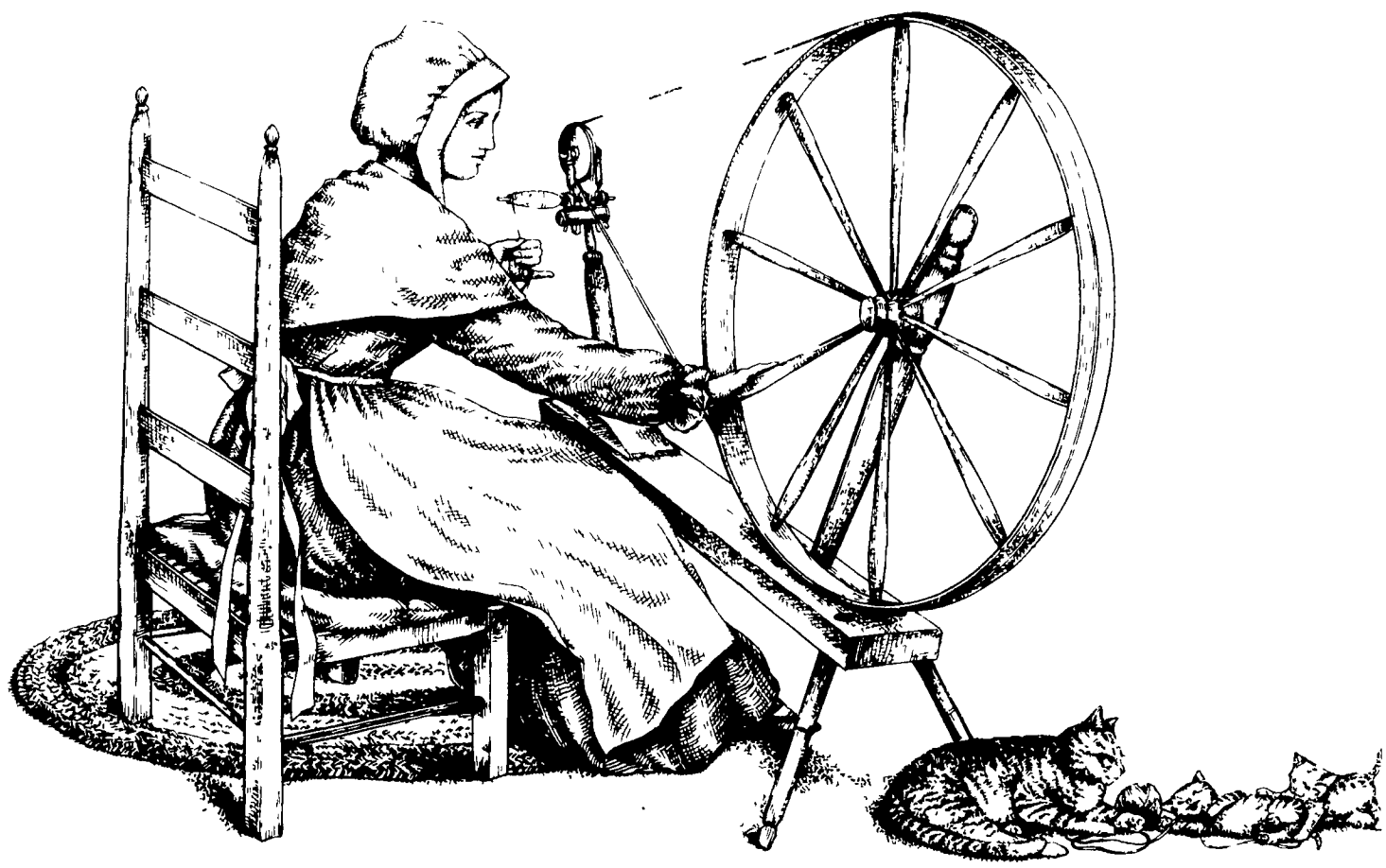
Grain farmer costumes would include poskets loaded with wheat, corn or soybeans for moisture-testing, while the orchardist look could be carried out using pruning equipment.

On the other hand, you might dress in a suit lika a farmer on his way to a co-op meeting, or church, golfing outfits like farmer friends who enjoy that sport, hunting garb, jogging suits, bowling shoes, or any number of other suitable outfits for doing all the things that farmers do in their limited spare time.

In other words, out with the old stereotyped costume of a farmer.

Regardless of which "farmer" Halloween costume you choose, add a final touch of authenticity on the way out: make a side trip through a squishy mud puddle and toss a handful of chaff and weed seeds down over your finished "look."

5¼% CHECKING. PLAIN & SIMPLE.



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Well, in a checking-with-interest account from Penn Savings Bank you earn a full 5¼% compounded from day of deposit to day of withdrawal That's putting all your money to work for you. That's plain and simple

Interest is credited on your monthly statement and nothing is deducted No per-check charges No monthly service charges No fees Nothing You don't even have to worry about maintaining a minimum balance That's putting all your money to work for you That's plain and simple

Open a PSB checking-with-interest account now, and we'll buy back your current checks. We'll give you 1¢ per check up to $5 00 And we'll give you a full 5¼% interest on all your money Plain and simple

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Block hits ECC action

WASHINGTON, D.C. — Secretary of Agriculture John R. Block reports that he had written to European Community Commissioner for Agriculture Poul Dalsager expressing "great disappointment" at the Community's rejection of an anti-export subsidy proposal that it had previously endorsed.

The proposal called for negotiation within the General Agreement on Tariffs and Trade of a rule to outlaw agricultural export subsidies, with some exception. The proposal was among recommendations to improve the climate for agricultural trade that were drawn up by the GATT-sponsored Committee on Trade in Agriculture and approved by major committee members, including the Community, last July 4 for presentation to the GATT next month.

However, Block said, when the Committee met recently to finalize the recommendations, the Community reversed its earlier stance and rejected the proposals.

Now, Block said, after two years of hard committee work, "the Community has put us back to where we were in November 1982 when negotiations began.

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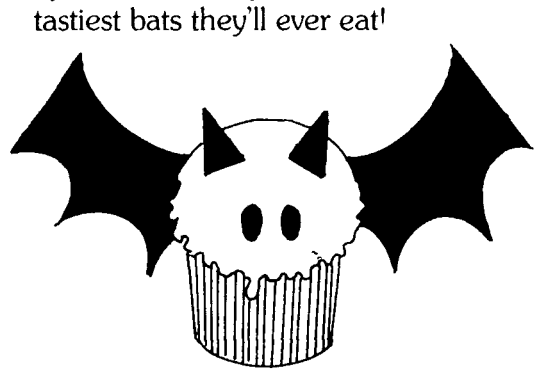
BATMEAL MUFFINS

2 cups whole wheat flour
1 teaspoon salt
1 teaspoon cinnamon
3½ teaspoons baking powder
1 cup oatmeal (cooked)
½ cup milk
1 egg (beaten)
¼ cup honey
3 tablespoons corn oil
½ cup finely grated apples
½ cup raisins

Sift together flour, salt, cinnamon, and baking powder in a medium-sized bowl. In a large bowl, combine milk and oatmeal, then stir in egg and honey. Slowly add the mixture from the medium-sized bowl to the large bowl. Blend oil and apples with the batter, then stir in the raisins.

Grease cupcake or muffin tins. Fill each tin 2/3 full with batter. Bake about thirty minutes in a pre-heated oven at 400°. If you stick a toothpick into the center and it comes out clean, the muffins are done.

For a special Halloween treat, turn your batter into batmeal muffins! Using black construction paper, cut out two small triangles (for ears) and two bat wings for each muffin you make. Glue or tape these to toothpicks Right before the muffins are done, push two raisins into the top of each one to make the bat's eyes When the muffins are cool, gently stick a paper wing on each side of the muffin and a triangle over each eye. Then treat your friends to the tastiest bats they'll ever eat!



COLOR THIS!

1.	BLACK	6.	PEACH
2.	RED	7.	GREEN
3.	YELLOW	8.	LT. BROWN
4.	BLUE	9.	LT. BLUE
5.	BROWN	10.	LT. GREEN

HALLOWEEN *IS A FESTIVAL CELEBRATED ON OCT. 31. IT IS A TIME OF PARTIES FOR BOTH YOUNG AND OLD. SOME SCHOOLS HAVE COSTUME PARTIES FOR THE CHILDREN. SPECIAL GAMES PLAYED INCLUDE BOBBING FOR APPLES AND TELLING FORTUNES AND GHOST STORIES. CHILDREN SHOUT "TRICK OR TREAT" AS THEY MAKE THEIR ROUNDS FOR FREE GOODIES.*

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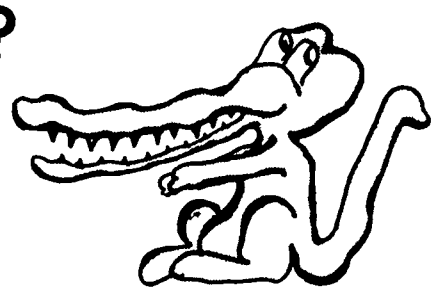

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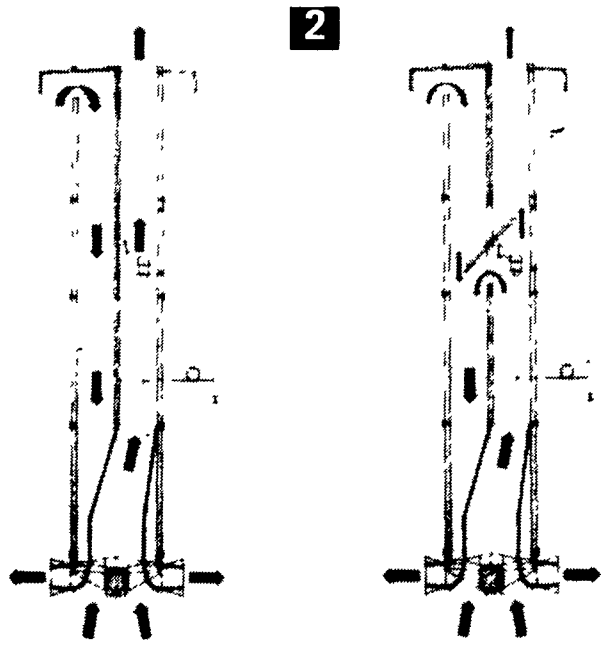

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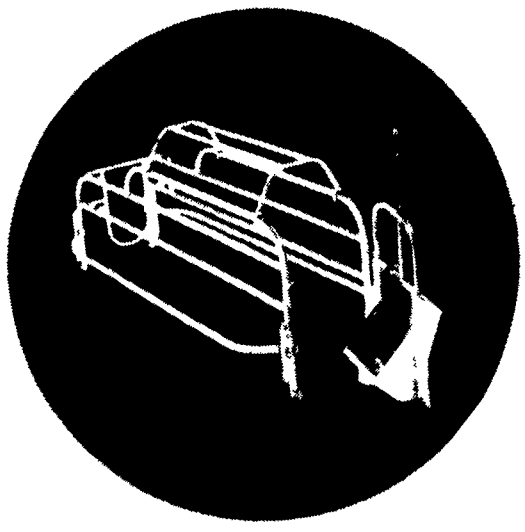

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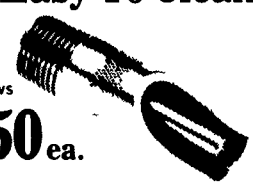

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• RETAINS MAXIMUM FERTILIZER VALUES • REDUCES LAND APPLICATION ODORS

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E-Z FLUSH Neutralizes the Ionic Attraction That Makes the Solids Stick Together, the Wastes Are Not Sticky, Therefore They Pump Much Easier

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Plum Creek Pork
Cozad, NE

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Sam K. Stoltzfus
Loganton, PA

"No foul land application odors."

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"I am a hog producer with a 12 crate farrowing house plus nursery room for 200 pigs up to 60 pounds This building is 28 ft by 56 ft. and is fully pitted We started using E-Z FLUSH in Jan 1984, and we have noticed a considerable improvement in the manure odor in the building as well as on the field The last time we spread on the field, which was the first treated manure, we didn't have the usual foul odor until about a week later We thought then the E-Z FLUSH must have lost it's power, but learned later the neighbor was spreading untreated manure adjacent to our field With our operation, we feel that by changing from our present concrete floors to woven wire and continuing on the E-Z FLUSH program, we could easily double our capacity, in the same building "

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3. **Reduced winter heating costs.**
4. **Prolonged equipment and building life.**
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Livestock group formed

BRATTLEBORO, Vt. — An industry group entitled Livestock Expost Task Force has recently been formed to examine export related issues such as health requirements, credit, government regulations and industry standards. This group is composed of representatives from industry and government and will examine the relationships among government agencies, livestock exporters and related organizations in the exporting process.

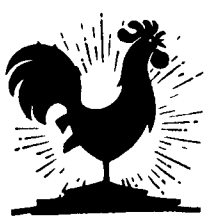
Initially the task force will gather information to be included in recommendations at all levels in government and industry. The primary beneficiaries of this group's activities over the next several months are expected to be the livestock exporters and their foreign clients.

Many livestock industry leaders have felt that improved communications among industry groups, exporters and government agencies could be highly beneficial in enhancing U.S. livestock exports. With this in mind, several of these industry leaders agreed informally to form a group which would represent a broad spectrum of the livestock industry. From these initial efforts has evolved the Livestock Export Task Force, which utilizes the advice of government agencies, primarily the Foreign Agricultural Service (FAS) and the Animal Plant Health Inspection Service (APHIS), as well as the technical expertise of various industry groups and associations.

Loan rate

WASHINGTON, D.C. — Commodity loans disbursed in October by the U.S. Department of Agriculture's Commodity Credit Corporation will carry an 11-3/4 percent interest rate, CCC Executive Vice President Everett Rank said today.

The new rate, down from 11-7/8 percent, reflects the interest rate charged CCC by the U.S. Treasury in October, Rank said.



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Kim Lemmon addresses Lebanon Farm Women at County Convention

BY DONNA McCONAUGHEY
Staff Correspondent

LEBANON — More than 260 women gathered recently for Lebanon County Farm Women's Annual County Convention. The all-day event offered a welcome break from the busy fall season for many women.

Kim Lemmon of TV's PM Magazine was the featured speaker of the event. Kim shared several incidents and background from "Behind the Scenes at PM Magazine." A native Lancaster countian, Kim is one of the few women in the country doing both news and special programming in the field of broadcasting, Kim's work week includes two days of taping PM Magazine segments and three days of weekend news.

Kim asked the audience of farm women for questions about her career. One question addressed her favorite aspects of the job which included meeting interesting people, letting people know about Southcentral Pennsylvania, and traveling. Plans for 1984 include a story to be done in Finland on a Reindeer Roundup. When asked what she wants to be doing in ten years, Kim paused and replied "Working on the Today Show." She noted, however, that this would necessitate a move from this area to the city.

Another speaker for the event was Ellen Hanson, Lebanon County's dairy princess. Ellen presented the skit which she uses when speaking to non-farm groups and school children. As President, Barbara Grumbine noted following Ellen's presentation, "We all need a reminder about using only 'Real' dairy products."

Barbara presented her report to the group as well. She reviewed some of the events which have taken place in the last year. A new group was formed, Farm Women Group #21, a bus trip to New York City was organized, providing the first trip to New York City for many of the ladies. The Spring Rally was held and there was much involvement with the Lebanon Area Fair.

As Barbara begins her second year as county president she recalls her first year as having provided her with many rewards. "Rewards in the form of intangible things such as love, loyalty, friendship, and close relationships," she said.

The Lebanon County Farm Women's Organization has been active in serving others as well. They conducted a bed pad project for residents of Cedar Haven. College Scholarships in the amount of $250 were provided for two students. More than $350 was donated to the Lebanon County 4-H program.

Finalizing their most recent project was the presentation of a check for $325 to the Lebanon County Food Bank. This gift was made in honor of Farm Women's Day on Oct. 14.

One of the highlights of the county convention was the honoring of the farm women who have reached their eightieth birthday's in the past year. Those women were: Elsie Fasnacht, Martha Fetter, Nora Wenger, Anna Sherman, Sarah Dundore, and Elsie Walters.

The day's program was closed with the singing of the song "Brighten the Corner Where You Are", a very fitting goal for farm women everywhere.

Recognition was given to those farm women who are eighty years old. Honored from left are Elsie Fasnacht, Martha Fetter, Nora Wenger and Anna Sherman.

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Tuesday, October 30, 1984 at 9:00 A.M.
Rain Date: Thurs., Nov. 1, 1984
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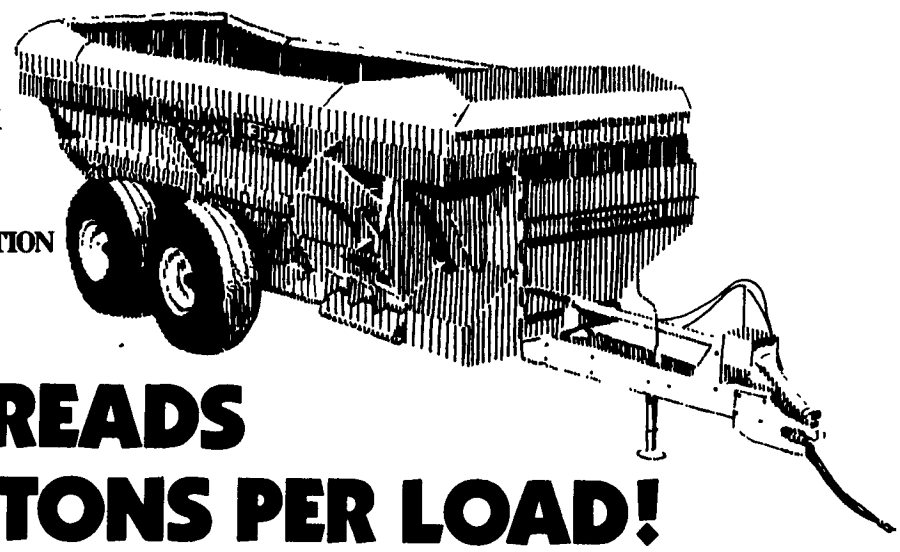

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Ida's Notebook

Ida Risser

It seems that one job follows another relentlessly. There are very few rest periods. Now that the three silos are filled and the corn gleaned from the fields, the manure pit must be emptied. When it is hauled out and disced in, then rye will be planed as a cover crop to be fed in the spring. Our 90 some head of cows, heifers and calves have an unending appetite and it takes a lot of silage, hay and bought feed to satisfy them.

My husband has a new stainless steel mixer to properly proportion the feed to the animals and a belt feeder but it still takes a lot of time to do the job properly. A young man from a neighboring farm is now helping with the milking and field chores.

And, I feel as though my jobs fall into the same category. There is no end to the things that I think that I should accomplish. The houseplants are potted but not arranged on the windowsills. There are still some sweet potatoes to dig and a log of pumpkins and squash to store for the winter. Of course, I can't leave the last beans, cucumbers, and tomatoes out in the garden. So, I pick them on my way back from getting the last of the red raspberries.

This year we have so many black walnuts and I'd be happy to give them to anyone as otherwise they'll be wasted. Some of them are extra big this year and I've been slow to hull the ones that I did pick up. It seems that there is always something else I'd sooner do than get "brown fingers."

4-H

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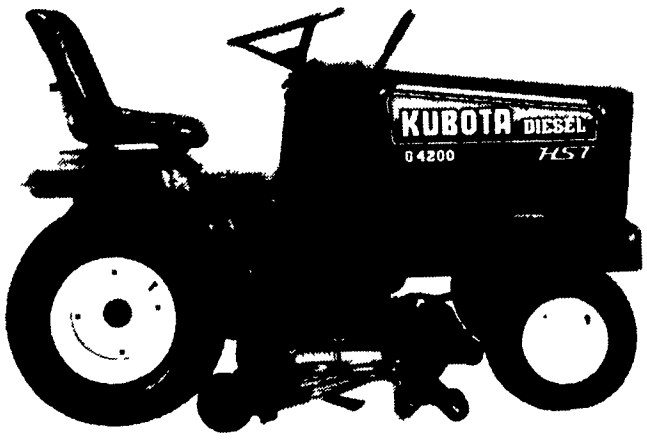

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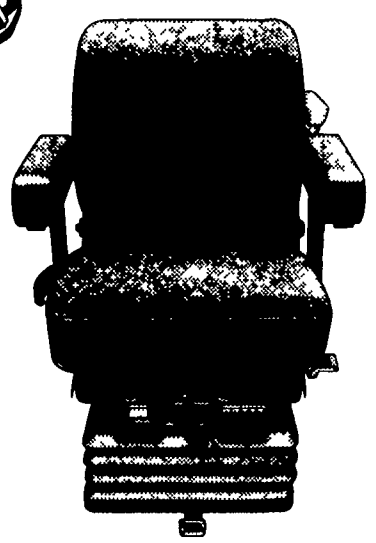

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THE MICRO WAY

LANI BLOOMER

It's time to make pumpkin pie

Like many foods, pumpkin pie is a little different when it's cooked in the microwave, but it surely is delicious. The filling is lighter in texture than a range baked pie, and the crust is light and flaky, but it is very white.

Pie crusts, like all baked goods, will not brown in the microwave. they taste good, but they look different— to most of us. My five-year-old, who is used to white pie crusts, wanted to know why a pie he got in a restaurant had such a funny brown crust!

You can use any pie crust recipe you like in the microwave. It doesn't matter if it is a mix, a stick, a scratch recipe, a frozen crust or one of the new prerolled pie crusts. The frozen crusts in foil pans must be put in a microsafe pan before baking in a microwave. (To use these: pop the crust out of the foil pan while frozen and put in a glass or plastic pan. Cook on medium (50, 5) for 30-60 seconds to defrost. Shape it to fit the glass pan, prick it all over and bake as directed below.)

For microwave pies, all rolled pie crusts must be prebaked before they are filled, or the crust will be gooey and uncooked. You must even prebake crusts for pies like pumpkin, where the filling is cooked right in the crust. The crust won't be overcooked when you cook the filling. It doesn't cook under the filling which is why you have to prebake it to begin with!

Prebaked Single Pie Crusts

1. Prepare your favorite pie crust and put it in a glass or plastic pie plate. Adding yellow food coloring, vanilla, or using whole wheat flour will "hide" the white crust, but I'm used to the color and don't do this. Avoid stretching dough, or it will shrink a lot during prebaking.

2. Prick the crust with a fork in a continuous ring at the bend of the dish and then every half-inch all over to prevent shrinking and puffing. Lay a piece of plastic wrap on the pie crust and place another microwave pie pan or a flat bottomed casserole on top. Just set the empty dish right on the plastic wrap and "in" the pie crust. This is left on for the first three minutes of cooking to help the crust cook evenly without puffing up.

3. Cook on high for three minutes. Remove the top pan and peel off the plastic wrap. Rotate the pie crust 1/4 turn.

4 Cook for 2-4 minutes longer on high, uncovered, until the crust looks dry and cooked all over. There may be moisture on the bottom of the pie pan; don't worry about that, the dough should look dry and cooked. The exact time will vary a little with each crust because of differences in moisture and thickness. If your oven cooks unevenly or if you have an uneven crust, brown spots (overcooked areas) may appear in the crust. Rotate the crust more frequently or shield these spots with foil if necessary. Cool the crust before filling for extra flakiness.

Pumpkin Pie

1 9-inch baked pie shell with a high fluted edge
2 eggs
1 16-ounce can pumpkin, or 2 cups cooked pumpkin
3/4 cup packed brown sugar
1/2 teaspoon salt
1 teaspoon cinnamon
1 tablespoon flour
1/2 teaspoon ground ginger
1/4 teaspoon ground cloves
1 and 1/3 cups evaporated milk (most of a 13-ounce can)

1. Beat the eggs in a large mixing bowl. Brush a little beaten egg over the crust to seal prick marks. Cook crust 30-60 seconds on high to set the egg.

2. Add the remaining ingredients, beating until smooth.

3. Fill the baked pie shell almost to the top, and put any leftover filling in a small custard cup(s). Set the pie on an upside down saucer in the center of the oven. (Raising the pie off the bottom lets more microwaves enter the pie from underneath, helping it cook more evenly.)

4. Cook on high, uncovered, for 5 minutes, until the edges are set about a half-inch in. Stir the cooked edges to the center of the pie. (Yes, I really mean stir! Use a large spoon and scoop gently around the crust, to push the cooked edges into the center.) The center runny part moves out to the edges and smooths out, so you can't tell that you stirred it! This little trick can be used for any custard-type pie and cuts cooking time.

5. Cook on medium high (70,7) for 9-10 minutes longer, until the center jiggles like Jello. The center should be lightly set, and not soupy. Let the pie stand for 10 minutes. (If your oven doesn't have medium high, cook pie on high for 6-7 minutes.)

Tip: You should have 1-2 custard cups of filling left over. If you have more left, reduce the cooking time for the pie slightly (try one minute less in each of steps 4 and 5). If you have less filling left over, you may need to increase the cooking time slightly. To cook the custard cups: For each cup, cook 1 minute on high, stir, cook 1-2 minutes on medium (50, 5), until set.

Note: The times above are for microwaves with 600-700 watts of power. For 500-600 W, add 10 seconds to each minute; for 400-500 W add 20 seconds to each minute.

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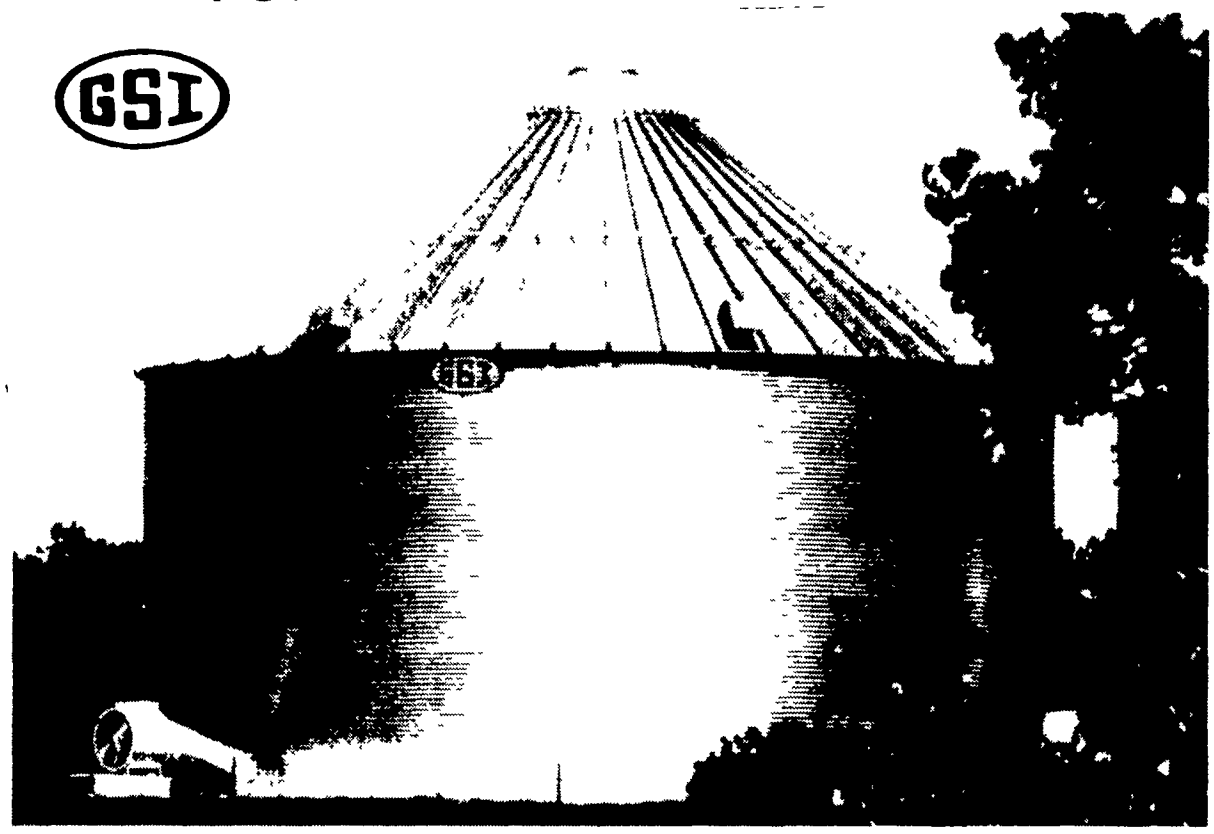

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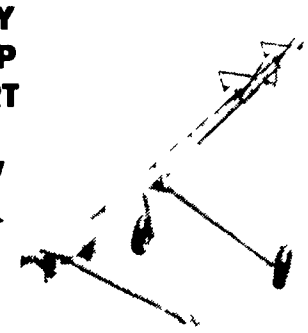

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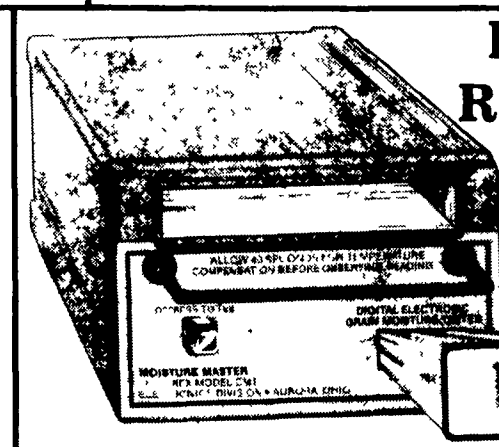

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Homemakers learn to create vegetable centerpiece at Holiday Program

BY SUZANNE KEENE

LEBANON — Luscious, fresh food and attractive decorations help put holiday guests in a festive mood and make them feel special.

To help Lebanon County hostesses with their holiday entertaining plans, caterer and foods instructor Carol Soller shared a few of her creative ideas during the county's annual Homemaker's Holiday Program held last week at the Prescott Fire Hall.

Soller showed the women how to prepare an edible centerpiece using a variety of fresh vegetables carefully cut and combined to form colorful, tasty flowers.

To start her bouquet, which doubles as a centerpiece and hors d'oeuvres, Soller selected a hollowed out pumpkin as the base for her vegetable arrangement. However, she advised, baskets, flower pots (only new and very clean ones), coffee and tea pots, and other containers can also be used.

The completed vegetable bouquet makes a pretty, edible centerpiece that will surely be a conversation piece as well.

Assembling the proper tools is essential for success, she noted. You will need a large knife, a paring knife, scissors, melon baller, lemon zester, a potato or vegetable peeler and skewers. All of these items are available at kitchen supply stores, she said.

Soller selected radishes as the first vegetable to include in her bouquet. To make a radish rose, she cut the top and bottom off a clean radish, then made small slices between the pulp and skin to make petals. When soaked in cold water for about 45 minutes, the petals open up or "bloom."

Using the lemon zester, Soller made stripes on another radish to create "something that looks like a little Christmas candy."

"I want you to feel you can tackle this, because you can," she assured her intrigued audience. "You can always eat your mistakes."

Soller continued making a variety of flowers from the radishes, which she stuck on wooden skewers and placed in her pumpkin filled with kale. The skewers can be cut in half, but Soller advised using only the prefinished ends in the vegetables, since the broken ends can splinter.

Scallion flowers were added to lend a scent to the bouquet. "This way it smells good too," Soller claimed.

Turnips can also be transformed into flowers with a few skillful cuts by experienced hands. Soller showed how to make those slices, but suggested the women practice before the night of the party. The turnip flowers can be placed in food dye for a few minutes to give the bouquet a little extra color.

Caterer and foods instructor Carol Soller demonstrates how to create a flower from a radish at the Lebanon County Homemakers Holiday Program.

For less skilled hostesses, Soller suggested making thin horizontal slices of turnip and cutting out shapes with cookie cutters. Put a carrot on the skewer, add the turnip flower cut with the cookie cutter and top with a cherry tomato for a colorful flower.

Soller continued to create more and more flowers to add to her bouquet, using zuchinni, tomatoes, cucumbers, and carrots.

She added some green beans and hot peppers on skewers to add interest to the bouquet, advising that plenty of liquid be served with the hot peppers.

Cucumber cups — made by hollowing out ends of cucumbers — can be filled with ham or chicken salad or vegetable dip and placed near the vegetable bouquet.

For a finishing touch, Soller added a colorful butterfly made from a turnip and dyed pink.

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Halloween party treats will delight goblins

The kids have carved the jack-'o-lantern, put the finishing touches on their costumes, and decorated the house with orange and black crepe paper in preparation for a Halloween party.

Mom's job is to prepare plenty of goodies for all the ghosts and goblins that will surely arrive for the party.

Playing games and wearing hot costumes can make a goblin pretty thirsty, so whip up a batch or two of Orange Party Punch. Witches and ghosts get hungry too, and will appreciate some Black Cat Cupcakes, Party Mix and Halloween Pizza Burgers.

Then send the happy goblins on their way with a special treat to enjoy later. Line a jack-'o-lantern with aluminum foil and fill it with your favorite pop corn or pop corn balls. Fill a mixture of salted popped corn and candy corn in plastic bags and tie with curled ribbon. Presto - you have a Halloween treat that will please all your guests.

ORANGE PARTY PUNCH

1 envelope Kool-Aid orange flavor unsweetened soft drink mix
⅔ cup sugar
1 6-ounce can frozen concentrated orange juice, thawed
2 quarts water with ice cubes
Frozen Ring Mold

Add soft drink mix, sugar and concentrate to water and ice in large punch bowl; stir until soft drink mix and sugar are dissolved. Add Frozen Ring Mold. Makes about 2¼ quarts or 18 servings.

Frozen Ring Mold: Pour a layer of cold water into 4- or 5-cup ring mold. Arrange orange and lemon slices in the water and freeze until almost firm. Continue adding water and fruit, freezing each layer until almost firm, until mold is full. Freeze until firm. To unmold, dip to rim in hot water to loosen; then invert into punch bowl.

HALLOWEEN PIZZA BURGERS

1½ pounds ground chuck
½ cup dry bread crumbs
¼ cup minced onions
½ teaspoon salt
¼ teaspoon oregano
1/8 teaspoon pepper
1 8-ounce can pizza sauce
6 slices mozzarella cheese
3 large English Muffins, split
Butter, softened
6 slices cheddar cheese

Lightly mix ground chuck, bread crumbs, onion, seasonings and ½ cup pizza sauce. Shape into six patties about 4½ to 5 inches in diameter. Broil one side; turn and broil other side to desired degree. Spoon remaining pizza sauce over patties. Top each with a slice of Mozzarella cheese. Return to broiler just until cheese begins to melt.

Meanwhile, toast and butter English muffins. Place a slice of Cheddar cheese on each muffin; top with a beef patty. Serve immediately. NOTE: To top with Halloween cat, cut from Mozzarella cheese, six circles 2 inches in diameter and six circles 1½ inches in diameter. Place one large and one small circle on each pattie, overlapping slightly. (Large circle is body and small circle is head.) Use small triangles of cheese for ears. Broil just until cheese begins to melt.

EASY PARTY MIX

¼ cup margarine or butter, melted
¼ teaspoon onion powder
½ to 1 teaspoon curry powder
4 cups puffed wheat or puffed rice
1 cup bite-size pretzels
½ cup dry roasted unsalted peanuts

Heat oven to 350°F. Combine margarine and seasonings. Pour over combined remaining ingredients; mix well. Spread onto ungreased 15x10-inch jelly roll pan. Bake 10 to 12 minutes. Cool completely. Store covered at room temperature. Makes about 4 cups.

BLACK CAT CUPCAKES

Bake your favorite cake recipe in paper baking cups. Prepare the Fluffy Frosting recipe below. Tint orange with 1 to 2 drops each red and yellow food color. Frost cupcakes.

Decorate each with a gumdrop cat: Slice 1-inch black gumdrops horizontally into 3 slices. Use small rounded slice for head, largest slice for body; cut tail and ears from third slice.

Spice up your spooks and goblins party with a batch of Black Cat Cupcakes.

FLUFFY FROSTING

2 egg whites
1½ cups sugar
¼ teaspoon cream of tartar or 1 tablespoon light corn syrup
⅓ cup water
1 teaspoon vanilla

Combine egg whites, sugar, cream of tartar and water in top of double boiler. Beat on high speed 1 minute with electric mixer. Place over boiling water (water should not touch bottom of pan); beat on high speed 7 minutes. Remove pan from boiling water; add vanilla. Beat 2 minutes longer on high speed.

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F.W.S. Calendar

Saturday, October 27
Lancaster Society 5 meets for a program by Doris Thomas, extension home economist.
Lancaster Society 4 meets at the home of Marian Kauffman for a program on crafts.

Tuesday, October 30
Lancaster Society 24 meets for a service project by the American Cancer Society

Thursday, November 1
Lancaster Society 17 meets for a program on Christmas decorations

Saturday, November 3
Lancaster County Farm Women Convention at the Farm and Home Center

Farm Women Societies

Berks Society 1

Berks Society 1 met recently at the home of Mrs. Agnes Noll, Basket. Twenty members came masked for a Halloween party. Prizes were awarded and games were played before a business meeting.

The group will be participating in the Hoe Down and Bingo Party at Berks Heim. There will be a sale on Oct. 22 in Stonersville. A bus trip to Sight and Sound is planned for Nov. 10.

The next meeting will be at the home of Mrs. Ella Richard, Oley, on Nov. 14 at 8 p.m.

Lebanon Society 20

Lebanon Society 20 met in the home of Juliet Wagner, Rl Jonestown, on Oct. 8.

Eight members will attend the County Convention. Members were reminded that Oct. 14 is designated "Farm Women's Day." The state convention will be held in January at the Forum in Harrisburg.

The group will pay for their president to attend the necessary conventions and rallies.

Dues were collected for the upcoming year. Officers for 1985 will be president, Marion Maulfair; vice president, Vera Fahnestock; recording secrtary, Linda Himelberger; treasurer, Susan Miller; corresponding secretary, Charlene Ziegler.

Committee chairwomen are as follows: program, Sarah Funck; ways and means, Beatrice Mull; refreshments, Janet Werner; trip, June Zimmerman; games, Audrey Mull. Susan Miller will be Sunshine Girl and May Stamm will be in charge of the scrapbook.

Following the business meeting members decorated pumpkins for a contest.

The next meeting will be in the home of Sarah Funck

Lancaster Society 18

Lancaster Society 18 met on Saturday, Oct. 13 at the home of Ida Warfel, Conestoga

Judy Miller talked on "Touch for Health - Alternative Health Care Methods."

The bus trip was a success, earning $200 for the treasury The sandwiches for "Christmas in October" were well received.

The next meeting, hosted by Mae Weaver, will be on Nov 17 at 1·30 p m

Lancaster Society 1

Twenty-four members attended the October meeting of Lancaster Society 1 at the home of Mary Emenheiser, East Petersburg.

Ida Risser, a columnist for "Lancaster Farming" spoke on Pennsylvania Dutch Foods of Yesteryear.

President Hazel Ulrich announced that the State Convention will be held on January 14 and 15 The theme of the convention will be "All in the Family," and Dr. James Singer and the Manheim Central chorus will furnish the music Joyce Bupp will be the banquet speaker.

The Spring Rally will be held on May 22 at the Ramada Inn in Hagerstown, Md. Franklin County will be the host.

Viola Wolf was elected president for two years and Ann Landis was elected vice president.

The next meeting will be on Nov. 10 at the home of Jean Newcomer. Ada Farber will talk about the Shelter for Abused Women.

Lancaster Society 2

Lancaster Society 2 held their October meeting at the home of Ada Almadovar.

Among the items brought before the group were several from the executive board, including Farm Women's Day, County Convention and the State Convention. The group earned about $80 at the Bazaar Table at Christmas in October.

The president and vice president were both involved in the selection of the Manheim Farm Show queen and her court and helped in other areas at the fair.

Ruth Waltz was elected secretary and Betty Geib, vice president.

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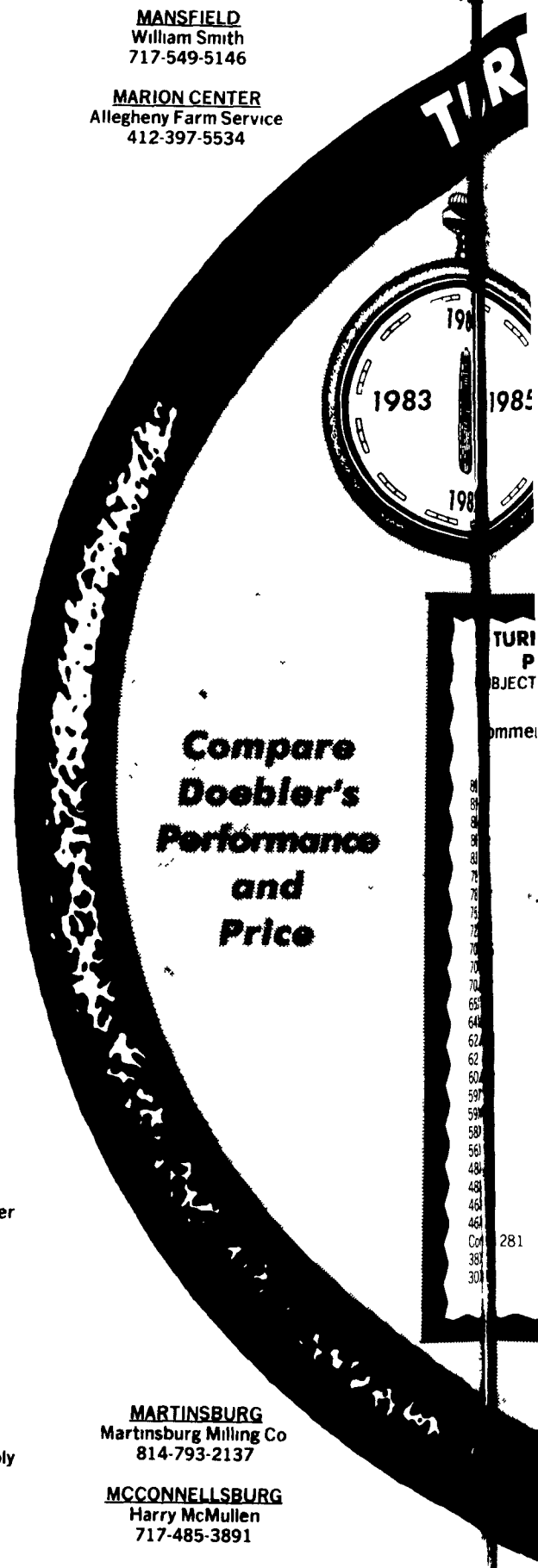

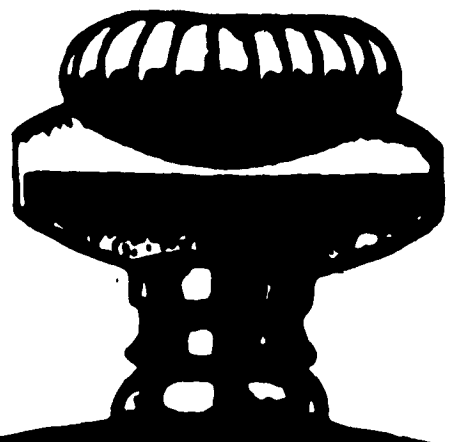

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Making Halloween costumes can be fun for both kids and parents

BY SUZANNE KEENE

LANCASTER — Remember your favorite Halloween costume? The one that mom helped you make and that fooled everyone — except grandma and grandpa.

Making Halloween costumes is a fun-filled family activity that gives kids and parents the opportunity to work together to create the perfect outfit for trick-or-treat night.

Wanda Grace, a seamstress and mother, has spent a lot of time at her sewing machine over the years helping her son, Sparky, and the neighborhood kids prepare for the "Big Night."

Last year, she worked until 4 a.m. on Halloween eve completing an "ET" costume for Megan McEvoy, her six-year-old neighbor. The costume was quite involved and took much longer than she had anticipated, but the finished product was a convincing extra-terrestrial being.

Wanda used a McCalls pattern to make the costume, which involved sewing layers of fabric, soft sculpting a nose and stuffing fingers and toes. "Anybody who is not a seamstress should not try this," Wanda warns.

Six-year-old Megan McEvoy opens her trick-or-treat bag while wearing an ET costume Wanda made for her. Megan is the daughter of Robert and Thelma McEvoy, Lancaster.

In past years Wanda has made a number of other costumes that weren't quite as difficult as the ET outfit. Last year she made a French maid costume for her close friend Diane Clemick. To construct this costume, Wanda made a simple black mini-skirt which she topped with a plain white blouse. A piece of 5 x 8-inch white fabric was transformed into a maid's cap with a few pleats and Diane wore a white apron trimmed with black lace over her skirt. Wanda also made a garter from elastic and black lace that Diane placed over black lace stockings to complete the outfit.

One year, when she was too busy to spend a lot of time at the sewing machine, Wanda made Sparky a robot costume from a cardboard box, a bucket and aluminum foil. To construct this costume, Wanda selected a box large enough to reach from Sparky's neck to his knees.

She cut holes in the box for his arms and head and covered it with foil, adding an egg box for decoration. "Even the kids like to think of things to make it look like a computer," Wanda said, remembering how much fun Sparky had fixing up the costume.

For the head of the robot, Wanda used a plastic bucket, cutting holes in the side for Sparky's eyes and covering it with aluminum foil. She added L'eggs eggs (placed above the eye holes) for eyes.

Wanda suggests using hot mitts for the robot's hands, noting that this is a good costume for cold weather because there's plenty of room underneath for a heavy coat.

Sparky attends Lancaster Christian School, where some teachers do not permit their students to dress up as ghosts and goblins for Halloween, but prefer them to dress as Bible characters.

Two years ago Wanda helped Sparky dress as Joseph for the school Halloween party. She made a long robe out of old polyester material she had on hand, and made a vest from an old, velour bathrobe.

Sparky added a belt from one of Wanda's old dresses and borrowed a cane from his great grandmother. Wanda made him hair, a moustache and a beard from white yarn to complete the costume.

Another year Sparky selected a clown costume for Halloween because he could wear it as part of a magic act he has developed. Wanda used a purchased pattern to make the main outfit, selecting black and white fabric and red pompoms for decoration. Sparky added his own touch with a red, bulbous nose, a multi-colored wig and clown makeup.

Wanda recommends this costume for novice seamstresses. "A clown would be a good thing to start with," she says. "You can't go wrong with that."

This year Sparky is creating his own costume without much help from Wanda. He plans to dress in the punk look that is so popular with teens. The costume will consist of sleek parachute pants and a baggy yellow shirt topped with a cutoff sweatshirt boasting fluorescent lettering.

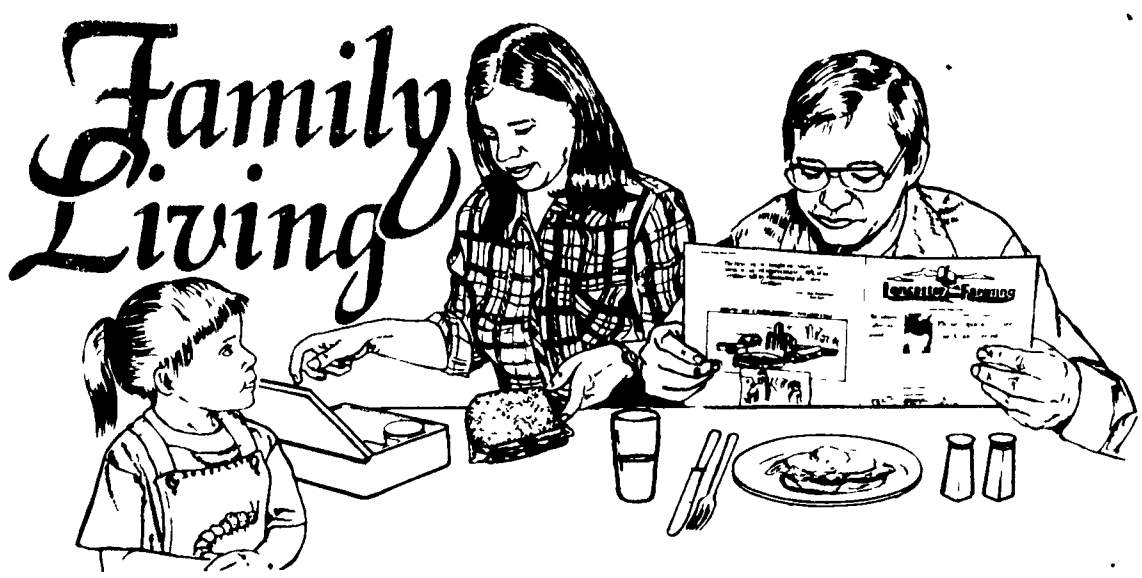
Dangling chains, a spiked bracelet and belt, fluorescent orange hair and bright face makeup will complete the look.

Wanda predicts that Michael Jacksons, Super Heroes, Care Bears, Star War characters, Shirt Tales, Cabbage Patch Kidsp and Gremlins (Gizmo) will also be popular costumes this year.

Raised in a rural community, Wanda recalls that when she was a child her parents donned costumes and accompanied her on trick-or-treat night. While few parents can do this today, helping children select and prepare their costumes is a way in which parents can join in the fun and excitement of Halloween.

"Sparky" Grace models the clown costume his mother, Wanda, made for him several years ago.

Homemaker and seamstress Wanda Grace demonstrates how she sewed the hat for the ET costume she made for a neighbor.



BACK HOME

By Michelle S. Rodgers

Lancaster Extension Home Economist

MY TRIBUTE

"Back Home" just isn't quite the same-a part of "back home" has "gone home." My grandmother passed away three weeks ago, and I miss her. We all do. And while I am still working out my feelings of loss, I am reminded of the many special memories...the ways in which she touched my life.

For most of my life, my grandparents lived in the big double farmhouse on the "upper farm" or "other place" as we called it. Within five to ten minutes (depending if you took the short-cut) I could walk from my childhood home to grandma and grandpa's. And those walks were frequent.

Grandma was a worker. As I stopped in for a visit she could be found cooking, ironing, taking care of my great grandmother whom we affectionately called "Grandmama," or working in the "truck patch" (garden). For many years I thought that Graham crackers were named after "Graham-ma" because whenever we stopped in she offered a graham cracker from the corner cupboard.

I have many memories to cherish. Grandma taught me how to embroider. She purchased small wooden embroidery hoops and stamped patterns from my coloring books onto fabric. I remember that my first project was a frog. And her praise for the completed project led to future efforts. She also taught me how to crochet. She made beautiful doilies. Although I picked up the basics in crocheting, my little sister was a farm better student in this category.

Grandma and grandpa were favorite babysitters. (Grandpa continues to be a favorite of the great-grandchildren). Evenings spent at grandma and grandpa's included books and games that were always in the third drawer of the desk, snacks and a hearty game of Flinch. Grandma was a great Flinch player, even though she often let us win. And grandpa continues to be one of the best Chinese checkers players around! New Year's Eve was an evening of singing and games, and homemade egg nog stirred with peppermint sticks.

As I grew up and left home for college and marriage my visits were less frequent, but still special. Evenings sitting on the front porch were fun times; my grandparents are great listeners, and a great source of information and knowledge. Their faith and commitment to live out their beliefs still shines through as a wonderful example to me.

There are so many other things I could list in tribute to grandma, but no doubt you realize at this point that she was a very special grandparent. My purpose here is not only sharing a special person in my life, but encouraging you too, to reflect on those around you who form your own "back home." Take time away from the hectic day-to-day routines that we all live to build relationships and memories with those around you. Reflect on the enjoyment and special attributes of those you love. Build on family traditions that tie the family together for years to come.

My last conversation with grandma ended with, "I love you Grandma, you're special." Her response was the same, and I have a lifetime of memories to show for it!

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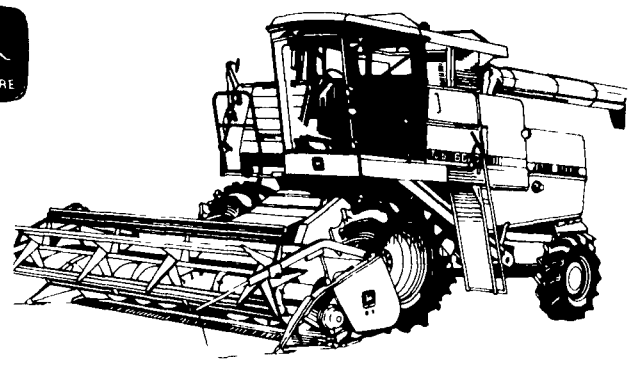

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Kent Co. teens win state 4-H awards

NEWARK, Del. — Five Kent County 4-H members have been named state winners in the 1984 national 4-H awards program. All will attend the National 4-H Congress in Chicago Nov. 24 - Dec. 1.

Bambi Biggs, Felton, took top honors for her public speaking project. She is the daughter of Frederick and Brenda Biggs, and a member of the Viola Fire Flies 4-H Club. Her trip to Chicago will be sponsored by Union Oil Company of California.

Kim Zeitler, daughter of Herman and Mary Jane Zeitler, Harrington, took the state award for her foods and nutrition project. Kim is a member of the Harrington Sunshine 4-H Club. The General Foods Fund, Inc. will sponsor her trip to 4-H Congress.

Toby O'Bryan, Felton, won the state award for his pretroleum power project. He is the son of Thomas and Betsy O'Bryan, and a member of the Viola Fire Flies 4-H Club. Amoco Foundation, Inc. will sponsor his trip to Chicago.

Kirsten Renee Smoot, Dover, won Delaware's top award for her 4-H leadership project. She is the daughter of Glenn and Delores Smoot. Her trip to Chicago will be sponsored by Reader's Digest.

Melanie Miller, daughter of Mr. and Mrs. Charles E. Miller, Greenwood, took the top award for her breads project. She is a member of the Peach Blossom 4-H Club. Her Chicago trip will be sponsored by Nabisco Brands, Inc.

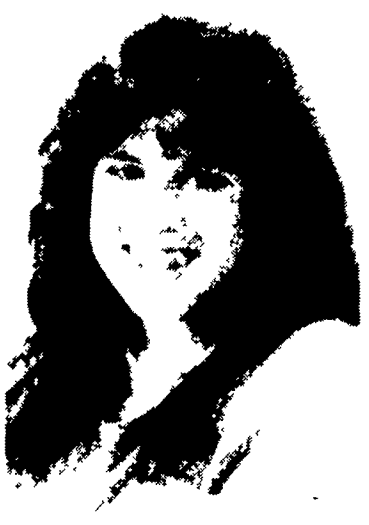
The purpose of 4-H projects is to build skills in specific areas of interest, increase career awareness, and develop leadership, character, and initiative. All of the state winners have worked on their projects for several years, each year building on the previous year's achievements.

During their week in Chicago, the Kent County teens and 1,800 other delegates from around the state and nation will attend meetings, hear nationally known speakers, and participate in recreational events.

Toby O'Bryan

Kim Zeitler

Kirsten Renee Smoot



Bambi Biggs

Melanie Miller

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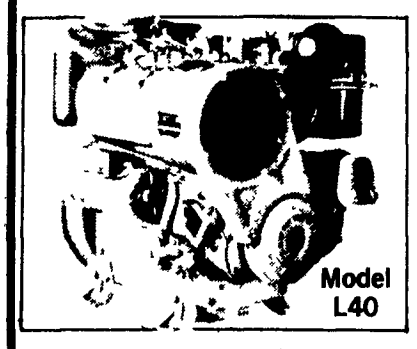

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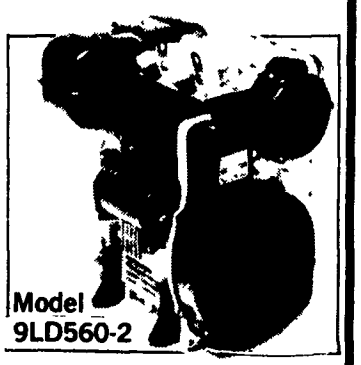

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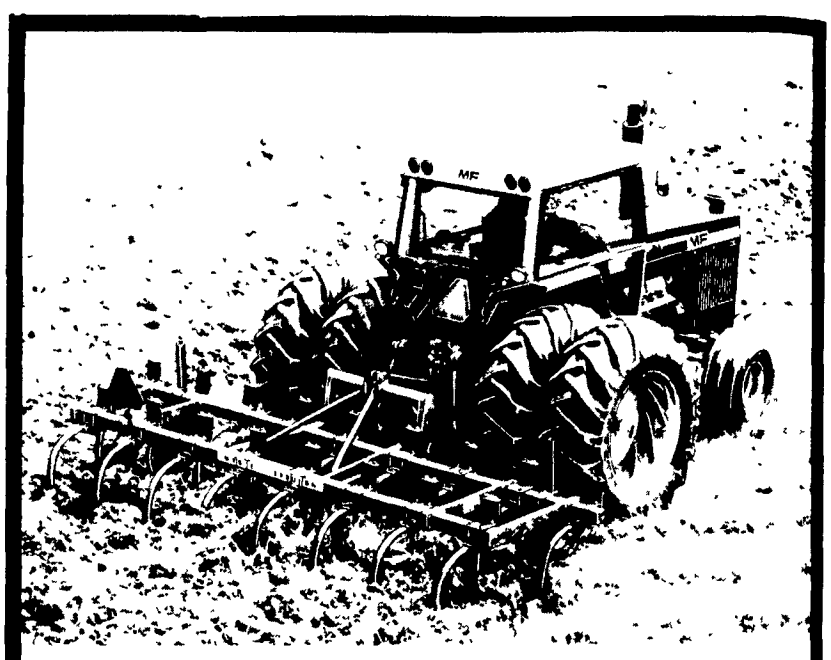

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Willard "Bill" Phillips, Jr., director of the Office of Rural Development Policy, said to the Wisconsin Towns Association, "Rural America is affected by urban, national and international policies, and rural leaders must work their way into the national decision-making arena."

"Economics, environment, transportation, trade and education, as well as agricultural policies, affect the lives of rural citizens – at times even more quickly and strongly than the urban population," he said. "Your voice is vital in all these decisions, and we have already built the foundation for your voice to be heard."

Since 1980, USDA has been mandated to send an annual rural development policy statement to Congress. "In the last 3 years we have developed a process by which rural Americans play an important role in developing these policy statements; they are developed from the grassroots," Phillips said.

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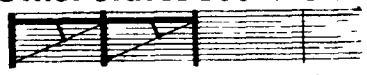

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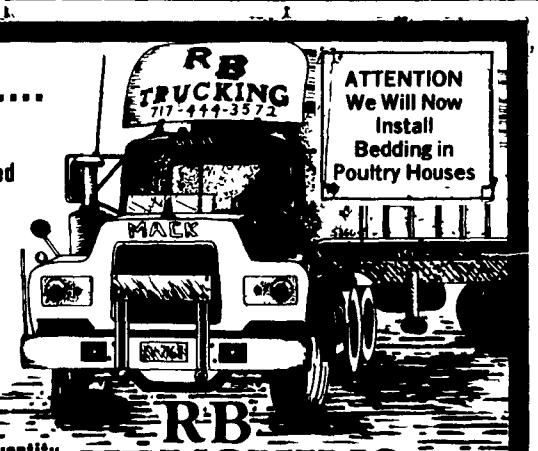

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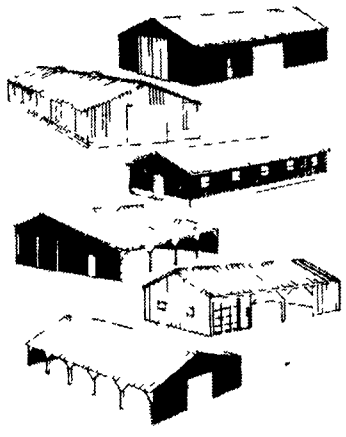

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Also ask for literature pertaining to a new thermos type livestock water fountain No freezeups in zero weather conditions No energy needed
Write to:
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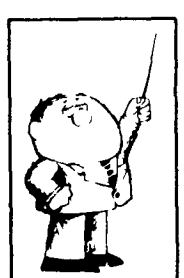

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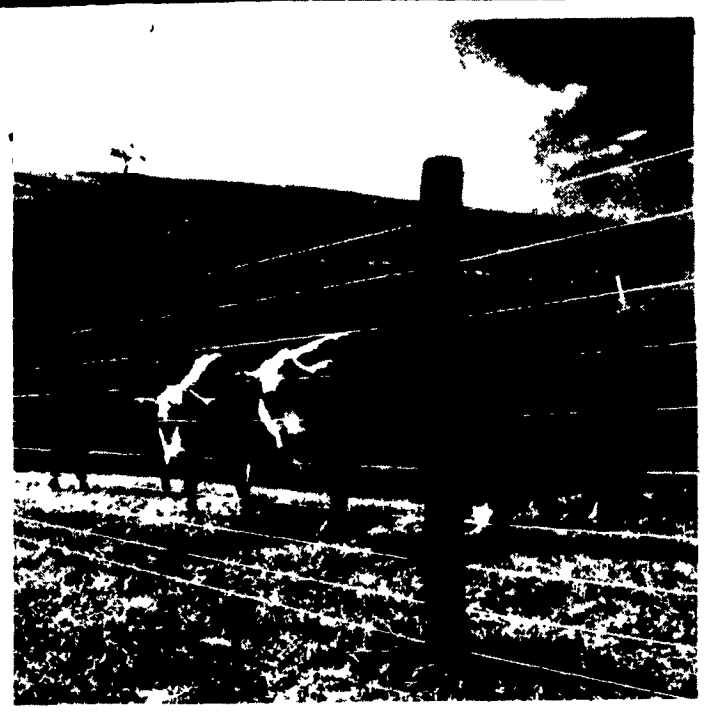
HIGH-TENSILE FENCE SYSTEMS



VERSATILE FENCING FOR PASTURES, FEEDLOTS, GRAIN FIELDS AND EVEN ORCHARDS

The system features Max-Ten® 200 wire from U.S. Steel Corporation strung on posts pressure-treated by Koppers Company. Together they provide long spans, minimal hide damage, extended service life and low maintenance.

West of Harrisburg	East of Harrisburg	Maryland
Summit Fencing Systems	**Farm Fence Systems**	**Deer Creek Fencing**
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Breezewood, PA 15533	Vinemond Rd.	**HAL**
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	215-775-1589	**Steve**
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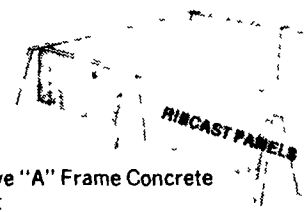
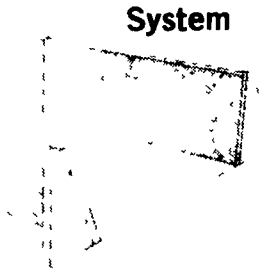
Trench Silo

The Affordable System



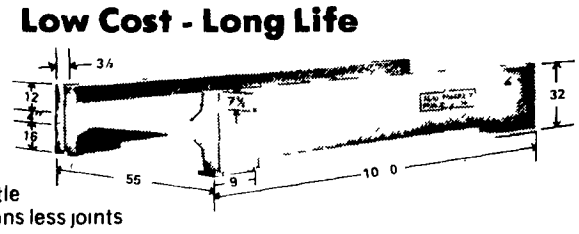


Features:
- Exclusive "A" Frame Concrete Support
- Allows Side By Side Construction To Fit Your Needs
- Panels are easily installed by bolting together
- Movable Structure

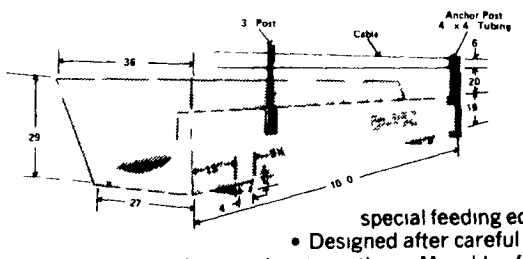
"H" and "J" TYPE FEED BUNKS

Low Cost - Long Life

"H" TYPE FEATURES:



- Large Capacity
- The right height for large and medium sized cattle
- Ten ft length means less joints
- Movable - for future expansion
- More than strong enough to support roof system
- Feed conveyor easily suspended from Feed Bunk roof, allowing clean sweep of trough
- No corners to retain spoiled feed



"J" TYPE FEATURES:

- Medium capacity for smaller herds
- Feed your cattle with your chuck wagon No special feeding equipment required
- Designed after careful study of feeding problems
- Heavy steel reinforcing for strength
- Vibrated Concrete for quality
- Movable for future expansion
- No corners to retain spoiled feed
- Long sloping trough back helps save feed

* No discount on freight charges

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Middleburg, PA 17842
Plant (717) 837-3885

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SAWDUST & SHAVINGS
Bags & Bulk
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8 CATTLE

For Sale (4) nice, young, fresh cows, (3) ready to be rebred, (1) due to freshen Feb. Were used for brood cows but can be used for beef 717-235-1064 after 6:00 p.m. Ask for Dave

Registered Angus Bull - 17 months old, Proven Sire, Western Breeding, ready to go, buy now and save. Priced at $1,000. Call Steve Archer. 301-836-3748.

37 purebred Angus cows for early spring calving, 7 registered, all bred by excellent registered Limousine bull, also for sale. See their 1984 calves. Evenings. 717-776-7187.

FOR SALE - 11 A1 sired Holstein heifers to freshen soon A1 bred Lanc. Co 717-548-2716

For Sale - Angus Simmental club calves Excellent prospects. 215-869-9888.

Springing holstein heifers (34). Grades and PB Small, medium and large frames. 301-795-5688.

For Sale - 5 large holstein heifers ready to calve, $800 each. Chester Co. 215-593-5665.

For Sale - Fancy Registered Bootnick Daughter, 2nd calf due Nov. 13 by 29H3064 Jason. Classified 84 First Time. Over 18,000 milk 700 fat as 2 year old, good pedigree, $1,950. Call 717-865-6836.

15 Breeding age Holstein heifers, 5 registered. All home raised, calfhood vaccinated and dehorned. Lebanon County. 717-865-4725.

REGISTERED AIRSHIRE COW due in spring. Dam excellent. Sire Milaway Albi, $800. 717-862-3728.

For Sale - 11 Holstein heifers due Oct. through Dec., large, bloodtested & vaccinated. Leb. Co. 717-273-3679.

Will board livestock. Dairy heifers, brood cows or feeder stock. 703-896-7684

For Sale - 20 registered holstein cows. Herd avg. 18,631 - 4.1 - 763. Calf hood vac. Enjoyment Farms 814-926-3669.

For Sale - 1 registered Holstein heifer, 2 grades, fresh 2 weeks, vacc for IBR, certified and accredited 717-386-4743.

For Sale - 37 brood cows, mostly Charolais or Charolais crosses; 1 pair 2 year old Percheron horses sired by a son of Ladonald. 301-745-9519.

Charolais Purebred Cattle - 4 bred heifers, $635. Two 18 month old bulls. Both gentle and good bloodlines, $850 each. 3 purebred cows, $675. Several bull calves and heifers. All are modern purebred cattle. 717-458-6526 or 717-458-5880.

For Sale - 10 Angus Feeder Heifers, weight 400-450 lbs. 717-529-6531.

Holsteins, close springers or will sell entire herd. 412-564-2067. Call after 7:30 p.m.

Registered Holsteins, records of over 26,000 lbs. of milk. 412-225-7806.

Polled Hereford Cows by Victor Banner 75J, and Hurrah bred to J3-212 Rocky Banner and Prospector. Also, Bull and Heifer calves by Victorious, Hotline 75J and Prospector. Prices Polled Herefords. 717-987-3395. Evenings.

Purebred Guernsey Heifers, fresh $550.00, one Heifer Calf by Telstar Also Holstein Heifer Fresh Dam made 20977 m 814 F 814, 329 Days, $625.00. Phone 215-593-5853.

For Sale - 37 young holstein cows. All home raised. Herd is averaging 50 lb. milk. They are tested and ready to go any time 717-653-5408.

PUREBRED SIMMENTAL - heifers and bulls for sale. Outstanding beef individuals. Certified and accredited herd, $450 and up. 301-972-4437.

33 JERSEY HEIFERS, most registered. Fresh, bred, open. Top A.I. sirs, dehorned, calfhood vacc, record M.E. avg. 12,062 M, 5.1 F, 4.3 Pro. Columbia Co 717-784-9458.

Notice - Will board heifers over winter. Lancaster Co. Quality silage hay mineral. 717-442-8223.

For Sale - 10 month old bull, sired by Wileeda Citation R. Dam made 20,000 as a two year old. Grand Dam excellent with 24,000 milk. 215-273-3585.

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For Sale - 1 Registered Limousine Bull, 25 Hereford Cows bred to Limousine Bull. Feeder Calves. 717-334-4988. After 9 p.m. 717-334-2726 Adams County.

Superior angus and mixed beef cows and heifers. Home raised Some Charolais calves by side. Gettysburg. 717-334-7993.

For Sale - 19 beef cows, mostly Angus, bred to top Charolais bull. Herd in excellent health. Berks County. 215-488-7596.

FOR SALE - 15 Holstein heifers, 2 registered, 7 ID Grades balance AI Sires. Some recently bred, all vaccinated. Lanc. Co. 717-367-2015.

Steers, 8 Angus & Blk/Baldies 5-600 lb, 11 misc. breed 7-800 lb. Franklin Co. 717-369-4690 or 369-2674.

For Sale - Registered holsteins. Fresh and springing cows or heifers in full flow of milk. By popular sires. Certified and accredited. 215-932-9762.

Limousin Bull, 2 years old, proven, $650; 2 feeder steers, beef type, 54 cents per lb. Adams Co 717-624-8584.

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Wanted - Herd of dairy cows or heifers, 301-358-0412

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DAIRY CATTLE LEASING - Our #1 priority real-top-quality cows to make money for you, the farmer, and for us! Call for details 607-776-3478. D H Rumsey, Bath, N.Y

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All are sired by the top A I bulls of the breed. Many from high record dams, all bulls are home raised w/a large selection to choose from Call John Barley, Star Rock Farms 717-872-4058.

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CHI x ANGUS Calves
400 - 600 lbs.
Preconditioned
Half-blood, black, polled
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Holstein or Beef Breeds from 300 to 1100 lbs.
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Large selection of high producing registered and grade Holstein first calf heifers and cows
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8 CATTLE

FOR SALE-20 Holstein heifers bred close springing, registered, grade. 215-286-5641.

Springing Holstein Heifers. Along Peters Rd., 3 miles south of New Holland, PA.

FOR LEASE

Will lease to good farmers 1st calf heifers w/option to buy

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NEW JERSEY POLLED HEREFORD CLASSIC SALE

November 3, 1984 at 12 Noon

Warren Co. Fairgrounds, Harmony, NJ

Top quality bred & open heifers, 2 year old cows w/calf at side.

Show qulaity steers.

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Complete Registered Holstein Herd

20 Milk Cows
6 Bred Heifers
8 Heifer Calves

All AI sired & bred to popular sires.
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Performance Tested and Registered
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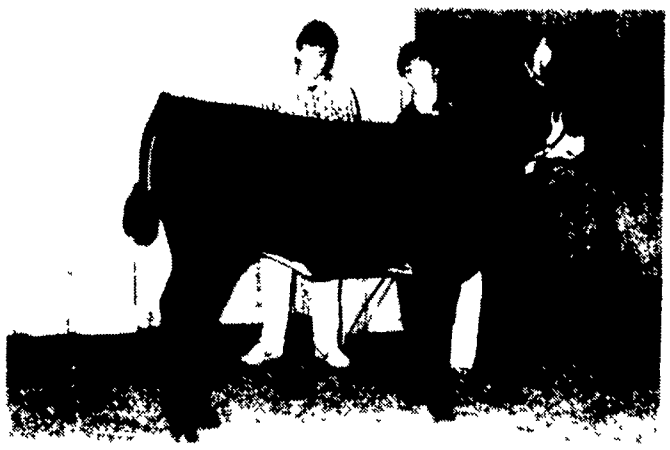
CHIANINA — ANGUS — SIMMENTAL
Sired by Black Power Play, Pureblack and Black Ben



1984 Winners Include Grand Champion at Five County Fairs and Three First Places At NE Chianina Field Day

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GRAND CHAMPION STEER
1984 PA Simmental Show

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WATCH FOR OUR CALVES AT KEYSTONE

Service age registered Holstein Bulls by Pete, Star, Astronaut, Glendale, Chief and others.

Dams classified Very Good with records over 29,000 lbs. milk . and 1195 lbs. milk fat.

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6 yr. old Bay Mare, 15.1 hands w/filly at side. Also 2 yr. old Bay filly from above mare, 15 hands. Evenings. 717-776-7187.

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WELL BRED SERVICE AGE HAMPSHIRE RAM LAMBS. 717-859-1094. Henry Showalter, Akron, Lanc. Co.

For Sale - 400 Big commercial ewes. Many will fall lamb. Phone 717-359-7460. Ron or Bill.

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Natural colored sheep, 1 Perendale ram, 2 yrs. old, (champion colored ram at York fair). Several ewes bred or open. Triple L Farms Flock. Call 301-357-8463 evenings.

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Registered Nubian and Lamancha does, star milkers. Registered Nubian and Lamancha Bucks. 100 Gallon DeLaval bulk tank. Electric goat milker. 301-346-7157.

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1 male Hereford calf
1 female boro
1 female mule
1 male goat
3 female goats
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Duroc - Crossbred - Landrace - Yorkshire

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7:00 P.M.
Lebanon Fairgrounds, Lebanon, Pa.

Auctioneer - Harry Bachman
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Yorkshire, Landrace, Crossbred, Duroc Handmated - due November & December. Many Sired by Tested Boars & Carrying Service to Top Test Station Boars. Purebred Gilts Bred for Cross Bred Litters.

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40 BOARS

Seven to Eight Months Old.
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Crossbred & Purebred Ready for Service.

Sound, productive, 1983 production 114 litters wean average 11.4. All animals vaccinated for erysipelas, lepto & parvo. Validated brucellosis & pseudorabies free herds.

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Next Sale
February 1985

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Womelsdorf, PA 19567
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11 SWINE

If you have swine to sell or buy - check our swine column. It is read weekly by thousands. 717-394-3047 or 717-626-1164.

YORKSHIRE AND LANDRACE boars and gilts of all ages. Pseudorabies negative tested boars for sale at all times. Production tested, certified meat tested, Show winners with many carcass champions. Daily drive-in and drive-out service. Reno H. Thomas, Beavertown, PA 17813. 717-658-5821.

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8 sow, 1 gilt and 1 boar. Very good stock All are crossed. 717-786-1882.

Large selection of Yorkshire boars, service age, bred and open gilts. Healthy, productive herd Delivery avail. Charles Hall, Box 263, Julian, PA 16844. Centre Co. 814-355-1647.

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RD 2
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717-292-4634

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5 Hamp-Duroc Boars. Ready for service. Clean stock. $175 Each. Call 717-933-8530 after 6 PM.

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6 farrowing crates, 7' long, complete with nipple and bowl waterers, sow guards and creep area. All in good condition, $100.00 each; 16 feet 4" grain auger with motor; two hog feeders. Juniata County. Call 717-436-8044 before 5 PM

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13 HOG EQUIPMENT AND SUPPLIES

15 FEED AND SEED

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ProLasse 8%
All Natural Molasses Base Liquid Protein. Make sweet feed with any PTO mixer. Wholesale, retail from manufacturer, dealer inquiries invited. Call collect. 301-343-0343

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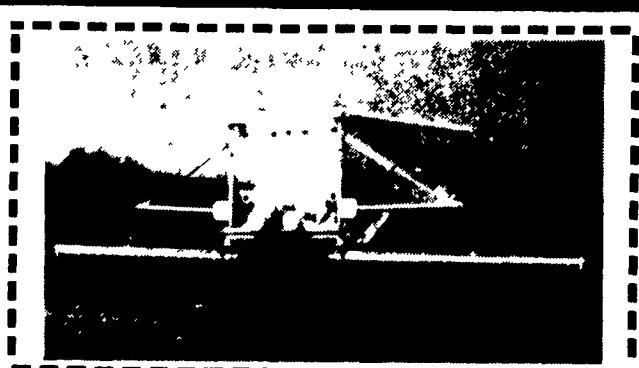

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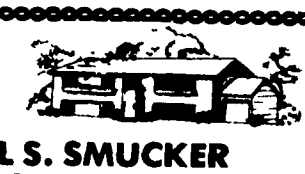

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23 HELP WANTED

Farm Manager. Must be able to milk cows and field crop. Reliable and sober House and benefits. 301-374-2888.

Experienced young married Christian for dairy farm. Eastern Lancaster Co. Housing available. Good opportunity. Reference required. Write Lancaster Farming, Box 366-A-17, Lititz, PA. 17543.

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Help Wanted - Experienced person for 70 cow dairy in Huntingdon Co. References required. Housing available. 814-684-4475.

DHIA Supervisor. Northern Chester County 215-857-9888.

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Experienced Milker and Field Worker, salary negotiable, house and utilities furnished. 703-752-4551.

Responsible person to work on dairy farm and help with field work. Room and board available. Berks Co. 215-689-5362 after 7 PM.

Farmer wanted for educational facility. Must have general farming experience with emphasis in dairy management. Capable of caring for beef, sheep, swine, chickens and small lab animals. Some horticulture knowledge helpful. Please contact R. Hunter, or M. Dobbs, c/o W.B. Saul High School, 7100 Henry Ave., Philadelphia, PA 19128 or call 215-483-2841.

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Sell Animal Health Supplies
farm to farm.
Must have dairy farm experience and be aggressive. Guaranteed salary plus commission and excellent benefits.
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Lititz, PA 17543

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Herdsman, milker for Holstein dairy, will train, house available. Calf care, AI experience helpful Call 703-721-2150 daytime or 703-721-2528.

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- Ag or business degree helpful
- Good managerial skills with an attention to details

If you are seeking a challenging growth opportunity with a well established full support firm at a highly competitive salary, send your resume and salary history in complete confidence to
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An opening exists for a person with experience in layer feed sales This position will involve the development of new accounts as well as the sales and servicing of existing customers. A degree in Poultry Science or related agricultural field is preferred. Qualified persons should submit their resume' in confidence to:
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Director of Employee Relations
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E.O.E.

DAIRY SALES AND SERVICE
Established full service company is seeking an experienced dairy salesperson to lead company into a growth market in S E Pennsylvania. We seek an individual that will be responsible for planning and executing a market contact plan resulting in the sales and service of leading dairies in the market Also, there will be some opportunity for hog and cattle sales
The successful candidate will have
- 3 years or more dairy sales or dairy production experience
- A working knowledge of dairy management practices
- A strong desire to work with producers on the farm
- Ag or business degree and hog and cattle experience helpful but not required

If you are seeking a challenging opportunity with a highly-competitive salary and excellent incentive program, please send your resume and salary history in complete confidence to
Lancaster Farming
P.O. Box 366, J-4, Lititz, Pa. 17543

Challenging Opportunity Awaits You
Are you tired of your present job?
Are you worth more than you are getting?
Are you satisfied with your present salary?
Managerial ability helpful - ONLY ambitious, honest, dependable person need apply
We will train.

Send resume to
Lancaster Farming
P.O. Box 366-A6
Lititz, Pa. 17543

23 HELP WANTED

Wanted: Responsible full time person or family to manage modern 60,000 bird layer facility Includes some work with hogs Poultry experience preferred but not required Salary negotiable. References required. Lancaster County 717-626-1467.

Southeastern Pennsylvania Feed Dealer is Seeking a Technical Sales Representative with Responsibilities in Dairy and Swine Feeds and Management. Additional responsibilities in Management is available for the right individual.
Sales and farm background are required, College degree optional
Send Resume To
Lancaster Farming
P.O. Box 366 A-19
Lititz, Pa. 17543

Sales and Service in Agriculture

Na-Churs Plants Food Co.
"Na-Churs"

is now accepting applications for part-time sales personnel Na-Churs is the countries oldest and largest manufacturer and marketer of high quality, complete liquid fertilizer with a name that means the best in products and sales careers. A complete sales training program is available to our new people and provides the opportunity for extra earnings

For more information on how you can become a part of Na-Churs team, please reply to

Mr. Earl Kauffman
409 Middletown Road
Hummelstown, PA 17036
717-566-6632
Watts - 1-800-848-8281

WANTED

Responsible individual to do general farm work on SWINE & BEEF FARM in York Co. Good Salary, good housing, health insurance References Required

717-292-1326

AGGRESSIVE SALES REPRESENTATIVE
needed for busy sales office Must be career oriented, dairy background/experience a MUST! Ration work required
Send Resume To
The Pillsbury Company
28 Hiawatha Rd
Hi-Nella, NJ 08083

AGGRESSIVE JOHN DEERE DEALER IN CENTRAL PA. SEEKS:
* Service Manager
* Mechanic
Must have farm/mechanical experience.
Reply to:
Lancaster Farming
PO Box 366, A-18
Lititz, Pa. 17543

24 SITUATIONS WANTED

Christian family seeking a job on farm. Desire a Christian atmosphere please! Call 215-759-9115

Responsible single male, 25 years old, seeking employment, modern dairy indoor beef cattle farm. Housing, pay grade negotiable Preferrably Chester or Southern Chester Co. Reply to Lancaster Farming, Box 366, K-34, Lititz, PA 17543

Experienced couple seeks herdsperson position w/part ownership of registered Holstein herd. Call 412-776-3154.

Young Family would like to get started in dairy farming. Good with cows and machinery. Have Good Ref. 215-261-1205.

25 BUSINESS OPPORTUNITIES

For Sale - 30 ft. x 124 ft green house. All equipment included. Will dismantle. Phone 717-539-4862.

#01 FRICK SAWMILL - 15' carriage w/3 head block, track & husk. Klines Mills Supplies & Equipment, RD 1, Box 341, Pennsburg, PA. 18073 215-679-6726.

Own a highly profitable and beautiful shoe store of your own. All first quality merchandise. Nationally known brands. *Bandolino, *Jordache, *Bear Traps, *Marshmallows, *Naturalizer, *Candies, *Gloria Vanderbilts, *Capezio, *Johansen, *9 West, *Crawdads and many more. $16,900 00 includes beginning inventory-training-fixtures and grand opening promotions. Have your store opened in as little as 15 days. Prestige Fashions. 501-329-2362

Make money working at home! Be flooded with offers! Details - Rush stamped addressed envelope Betty Hammond, Dept. A, 91-11 215th Place, Queens Village, NY 11428

FARM & GARDEN EQUIPMENT DISTRIBUTORSHIP

Old, established active business located in York Co JD Franchise Owner retiring Tremendous Potential Contact

Michael Thornton
c/o BENNETT WILLIAMS, REALTOR
717-843-5551

26 HOUSEHOLD

For Sale - Ponderosa wood stove, $300. Call 301-357-5314.

Grandfather Clocks and other furniture. Priced at Special Savings. Zwally Woodcraft, Bark Street, Reamstown. 215-267-6065.

27 PETS

Wanted: Puppies, all breeds. Jack's Dog Farm, Rt. 611 Pipersville, PA 18947. 215-766-8802.

Wanted - puppies for pets. AKC purebred mixed litters. 717-442-4259.

STUD SERVICE - AKC Boxer, fawn color. Lanc. Co. 717-656-2846

FOR SALE - AKC Registered female Collie, 2 years old, $100 or best offer. 717-627-0812.

FOR SALE - Boarder Collie puppies from working bloodlines, $100 and up. Marty Walker, Box 77, Morris, PA 16938 717-353-6281.

For Sale - Pair of Walker Foxhounds, no deer runners, good homers 717-463-2842

Registered Australian Cattle dog pups, good stock, good companions, $90 717-529-2937

MONEY FOR PUPS
in litter lots for resale in my pet shop. Will pick up. Cash paid.
Call
Charlie Hackett
mornings
1-215-924-8882

PUPS WANTED by Jo Jo The Dog Man
$ Top Dollar Paid $
I need puppies to 8 weeks old every Tuesday evening from 7-9 PM at Root's Farm Market 4 miles south of Manheim, off of Rt 72, Manheim, PA

I will be in the Towanda area on Tuesday, October 30

Pure and Mixed Breeds Purchased

If you have any questions, phone
609-452-8903
Mornings 7-9

If I buy your pups, I will reimburse you for your phone call

P S I especially need German Shepherd and German Shepherd look alikes

P S S There will be a $100 prize for the cutest pup purchased And a $100 prize for the farmer who comes the furthest distance on Tues , Dec 11

30 COMPUTERS

Try Before You Buy. Working Software Demos. Available. Farm Software Services, Bernville, PA 215-926-3167.

32 MISCELLANEOUS

FOR SALE - New and used automatic washers, dryers, gas and electric refrigerators, ranges, used wringer-engine washers, new bedroom furniture. Open 7:30 to 4:30; Saturday, 7:30 to 12:00; evenings by apointment. Myer's Washer-Dryer, Rt. 772, between Brownstown and Leola 717-656-7169

One hive or 50, some with honey crop. Call 301-838-7648

Bought and sold new and used cardboard boxes; drums, plastic scrap, Reliable Recyclers, 178 Greenfield Road, Lanc. PA, 17601, 717-397-7695.

Locust post, fully seasoned for fencing, landscaping, etc. Wholesale quantities. 717-755-5587, evenings.

Copper 40 gal. apple butter kettle with stank, excellent condition, $450.00. 301-694-9527.

Continental Red Seal engines Models F162 with transmission. Models Y112 with Rockford clutch, like new. Phone 717-626-7663. Lancaster Co.

Pole Buildings - 24'x40', completely erected, $3,750.00. Overhead and entrance doors included. Other sizes available. Call Chaparal Buildings. 1-800-772-0072 8:00 AM - 7:00 PM.

SATELLITE SALES AND SERVICE - Complete system as low as $2295. 100% financing available. Advanced Communications. 717-392-1222.

For Sale -Used galvanized wire mesh sheets 14 gauge, 1"x2" mesh, 4½' wide x 10' long sheets. Good for corn cribs, $4.00 per sheet. Delivery available. 717-354-9840.

Bandsaw Blades made to order. Wood or metal cutting. Will mail. Martin's Sharpening, R #1, Ephrata, PA. 17522. 717-733-0511.

East Safe, double door, 60" high, 28 deep, 37½ wide, good condition, $375 or best offer. 215-542-7980 or 215-646-9057

Old Featherbeds bought in any quantity or condition for 25 or .50 per lb. and picked up, usually in 1 or 2 weeks. Independence Feather Co., Box 1535, Washington, PA. 15301 Directions - Phone.

Firewood Wanted - Large quantity split and seasoned. Buyer will haul Cassidy Bros 703-471-9344

4 Drawer Filing Cabinets - 3 at $50 each and 1 for $40. 215-542-7980 or 215-646-9057.

STORAGE TRAILERS FOR RENT - 40 ft. nice, available immediately, delivered. Office trailers also available. 301-771-4529.

For Sale - Cast iron pony planer, 18 inch. Black Columbian Cooking Range. Wayne Martin, Rte. 625, Bowmansville, Lanc.

Tobacco Press, Corn Elevator, Woodstove Space Heater, 250 Gallon Oil Drum. 717-665-6149 717-665-6014.

1 Ton Hoist with motorized trolley. 50 feet I-beam track, $1500. Millersville 717-758-3252 or 286-5306.

Used 1½" & 2" pipe, 35 cents & 45 cents per foot Also angle & flat iron. No Sunday Calls. 717-872-5924.

PEANUT SHELLS FOR LITTER - $32.00 per ton + freight full loads only Call Bomberger's Store Inc. 717-665-2407.

For Sale - Warm Morning stove; Minnich tobacco box; Little Giant corn drag. 717-258-6010.

(1) 10,800 gallon railroad tank, best offer over $1,500; (1) 4,000 gallon underground tanks, best offer over $200. Call 215-582-2197.

Sausage Stuffer. Good condition, $145. 717-235-3563.

Storm door alum. Jalousi 33½x77, $50. Oil heater 5 room size new, $115. 717-235-3563.

Antique CIDE PRESS bushel size, excellent condition, $750. Edison Phonograph 1913 for $195. STEAM WHISTIES - large, $95; small, $55. OAK - display case - as is, $95. OAK Table - square banquet with 7 boards, $295. 717-235-3563.

For Sale - 2 gallon Sausage Stuffer, never used. Call 717-235-3785 between 10 a.m. & 10 p.m.

Wood and coal stove, combination 16" fire box, $75. 717-354-9595

LADDER SALE
INVENTORY REDUCTION
55 Straight Ladders
22, 24 and 26 Feet
Your Choice
Only $2.00 Per Foot
Cherry Hill Outlet
Long Lane at
Marticville Rd. (PA 324)
717-872-9311

We Pay Top Prices For Standing Hardwood Saw Timber
Weaver Bros. Sawmill
Beaver Springs, PA
717-658-3447
collect
after 5 PM

31 NOTICE

UNITED STATES DEPARTMENT OF AGRICULTURE
Agricultural Stabilization and Conservation Service
NOTICE OF SALE

The Wyoming County ASCS Office, acting as agent for the Commodity Credit Corporation (CCC) and located at Agriculture Service Center, R D #3, Tunkhannock, Pa. 18657, hereby announces the contemplated sale of the following described property by sealed bid, subject to the terms and conditions of this invitation to bid Bids will be opened on October 30, 1984, 10:00 A.M Bids will not be considered unless received prior to such opening time

Description of Property:
50x6x18 wood and wire mesh Corn Crib, 3750 bushel capacity

Location of Property:
Richards Farm located in Nicholson Twp., Wyoming County, R.D #1, Factoryville, Pa. 18419

Terms and Conditions:
(1) All bids must be in writing and signed by the bidder
(2) Alternative or tie-in bids will not be accepted.
(3) CCC reserves the right to reject any or all bids.
(4) The property will be sold on an as-is, where-is basis.
(5) Payment shall be by postal money order, certified check, or draft guaranteed by the banking institution on which drawn. Payment may be by uncertified personal or firm check only if approved by the County Executive Director
(6) Payment in full must be made prior to commencing removal of the property.
(7) The purchaser shall remove the property from the premises within 10 days after notification that the bid has been accepted
(8) Title to the property shall vest in the purchaser when payment is made. After passage of title, risk of loss or destruction from any cause shall be borne by the purchaserer.

10/15/84 — Date
Nancy J Lane — County Executive Director
Telephone: 717-836-5111

STORE & MARKETS
KUNTZELMAN'S
PENN DUTCH ICE CREAM
Premium Lancaster County Ice Cream
ELIZABETHTOWN CREAMERY CO., INC.
Rear 519 S. Market St.
717-367-1389

$1000 OR MORE!
That's what you'll spend over the mortgage life of your house to get rid of unwanted insects. Roaches, ants, silverfish, and other pests will be eliminated!!
MONEY BACK GUARANTEE
Under $10.00 Free Details
SHADOWFAX, INC.
P.O. Box 152U
Foristell, Mo. 63348

32 MISCELLANEOUS

For Sale Casio 2302ER, four dept. cash register, 1½ yrs. old $400. Digi digital 30 lb scales with DP9100 printer with memory bank, 1½ yrs. old $1,900 or best offer. Both like new. Berks County 215-589-4206

Large coal stoker, 4,000' of 1½" pipe, good condition. Large storage tanks, 12,000 gal., 15,000 gal., 10,000 gal. A-1 condition. Slate roofing. Steel building, 30x48. 717-354-0316

"ALL TYPES OF"
SIGNS & SUPPLIES: Magnetic, Decals, Builder, Bumper Strips, Auto Tags, Letters, Track, Etc
AD SPECIALTIES: Pens, Pencils, Key Tags, Caps, T Shirts, Calendars, Etc
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OFFICE PRODUCTS: Rubber Stamps, Etc.
"Low Prices-Good Quality-Many Yrs Experience
J. LANDIS BOWERS
717-285-5649
"See Us At The Following Markets:
ROOT'S—GREEN DRAGON—SHAUB'S
5 to 9 P.M

Cider Press; Corn Fodder Cutter; Antique Pool Table; Biro Meat Saw; Hobart Meat Slicer; 814-765-8580.

34 AUTOS

'80 Chev. diesel; Caprice classic station wagon, radials, air, cruise, radio, tuned engine, high mileage, good condition, $2,895.00. Lebanon Co. 717-273-6018 after 5 PM.

'84 Chevy heavy duty ¾ ton, 4 WD pickup, 350 4 speed, PS, PB, air, AM-FM cassette, dual tanks, 8600 GVW, regular gas, 2 tone paint, 12,000 miles, $11,500. 717-733-2873.

'81 Chevy ¾ ton, 4 WD pickup, 350 auto., PB, PS, AM-FM, radial tires, 39,000 miles, $7,950. 717-733-2873.

'83 Ford F-250 ¾ ton, 4 WD pickup, 300 6 cylinder, 4 speed, PS, PB, lockout hubs, 2 tone paint, 23,000 miles, $9,250. 717-733-2873.

'83 Ford Ranger 4 WD pickup, 4 cylinder, 4 speed, PS, PB, AM-FM, 16,000 miles, $7,500. 717-733-2873.

35 TRUCKS AND TRAILERS

For Sale - Heavy Duty 2 speed Ethan rear with air brakes and 1020 spokes, low mileage, $400 or best offer. Also matching front axle with power steering, air brakes and 1020 spokes, $100. Heavy hoist & pump with steel 12' body, with grain sides. Can be lengthened, $950. 215-942-2591. Chester Co.

STORAGE TRAILERS FOR RENT - 40 ft. nice, available immediately, delivered. Office trailers also available. 301-771-4529.

For Sale: 1963 C700 Ford 17½' Grain Box - with hoist, power steering, 5 speed trans., 2 speed rear, good condition. 1970 Dodge ½ ton pickup, $250.00, runs. 717-656-8593.

'69 Int. 2000 Fleetstar. Detroit diesel 10 speed roadranger. Good condition. Call 717-442-8278. Mon.-Fri. 7 AM to 5 PM.

FOR SALE
1981 G.M.C. SEIRA CLASSIC
1 Ton Dual Wheel Pickup, 454 Auto. PS, PB, Air, AM-FM, Dual Tanks, Sliding Rear Window
$7,950.00
A&J AUTO SALES
Rt. 322 Ephrata
717-733-2873

FOR SALE
1976 CHEVY C30 SILVERADO
Dual Wheel, Crew Cab, Pickup, 454 Auto., PS, PB, Air, AM-FM, Sliding Rear Window, Dual Tanks, Ex. Cond.
$4,950.00
A&J AUTO SALES
Rt. 322 Ephrata
717-733-2873

Chevrolet 60 Series Cab Over, 55,000 Mi. 2-Speed Rear, Rebuilt Motor. Heavy 2-Cylinder Hoist. Excellent Condition - Must See
Call 717-359-5834
$3,000

NOTICE TO ALL WEIGHT WATCHERS

Also Heart Patients or Diabetics

We are having very good success in herbs. If you want to lose weight or build up your body here are

3 WAYS TO DO IT

1 Month Supply	1 Month Supply	1 Month Supply
$29.95 Good	$54.95 Better	$97.80 Deluxe

Try It, You May Like It! Our Distributors May Have It On Hand!

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Mose King
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Amanda Stoltzfus
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Gap PA 17527

Ben S Beiler
R D 2 Box 65
Christiana PA 17509

Mary Glick
120 Geist Rd
Lanc PA 17601

Rebecca Fisher
RD 1 Box 301
Kirkwood PA 17596

Naomi Fisher
Box 106 R D 3
Quarryville PA 17566

Simon Miller
95 Rose Valley Rd
Dover DE 19901

Jay Wolf
R D 1 Box 554
New Providence PA 17560
717 786 3214

Jonas Nolt
R D 1 Box 164
Leola PA 17540
717-656 9711

Benjamin King
R D 1 Box 630
Lebanon PA 17042

Paul Schwartz
123 Harristown Rd
Paradise PA 17562
717 442 9669

Luke Newswanger
2019 Old Phila Pk
Lanc , PA 17602
717 394 5298

Satisfaction Guaranteed If you use the products two months and don't have Results, we will return your full refund

Please don't forget the meeting at Strasburg Fire Hall Tuesday, Nov. 27 at 7:30

FARM EQUIPMENT
CARS
TRUCKS
COMPUTER FEEDERS
- OUR SPECIALITY -

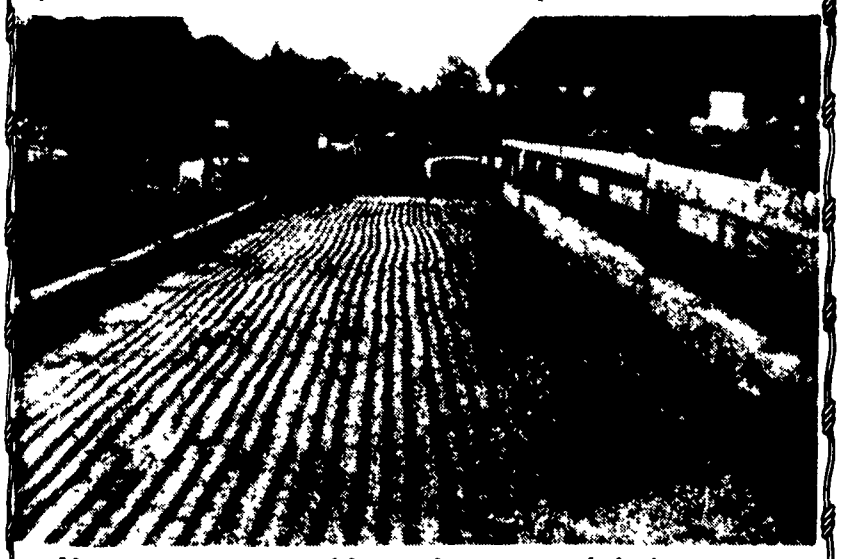
LEASING

Phone for rates and information
ON ALL MAKES & MODELS
FARM COMPUTERS - EQUIPMENT
Brandywine LEASING COMPANY
215-388-1727 or 215-525-7751
KENNETT & WILMINGTON PIKE (ROUTE 52) MENDENHALL PA

SAVE VALUABLE COWS FROM FALLS ON SLICK CONCRETE

Scabbling has become the most efficient way to end slick concrete problems. Hundreds of farmers have found it both effective and economical.

We have developed the right equipment at the right price with the know-how to back it up.

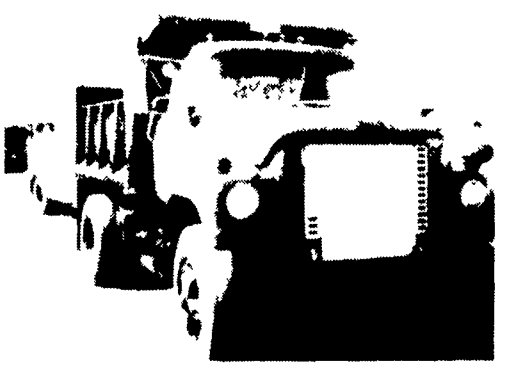


Now you can rent this equipment and do it yourself or we will contract to do the job for you. Call us collect for more information.

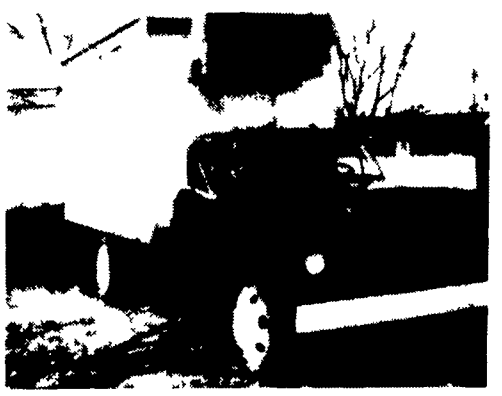
SUBURBAN RENTALS, INC.
Hagerstown, MD Please call us Collect (301) 790-1303

Now serving a 10-state area

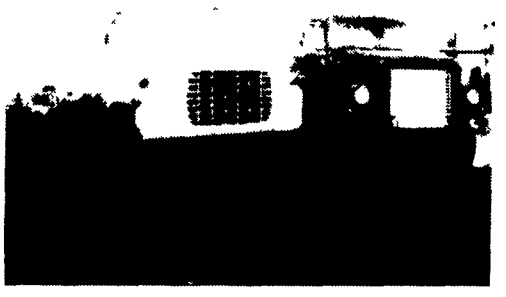
GRAIN BODY trucks from 14 ft. to 20 ft. gas or diesel: Mix or match bodies & Chassis



Dump Trucks of all sizes: from 1 ton to 34,000 GVW: gas or diesel: with NEW 10 Ft. BODIES.



Ref trucks of all types: 8 ft. to 24 ft : ThermoKing or Plate Ref.: more than 40 Reefer Trucks and bodies to choose from.



FORD INTERNATIONAL'S: single axle tractors· gas and diesel motors: 5 & 2 speed: from 24,000 to 34,000 GVW:

All Types of Reefer Trucks - Grain Bodies - Dirt Dumps - Trucks Tractor - Single Axle - Tandem Axles
MORE THAN 200 TRUCKS TO CHOOSE FROM

MARTINS TRUCKSVILLE

560 Lampeter Road Lancaster, PA 17602
717-392-6266

35 TRUCKS AND TRAILERS

'61 Diamond T gas truck 27,000 lbs., heavy lift, 8'x16' grain bed high sides, maxi brakes & air, good cond. Lanc Co 717-626-6055.

'72 Int. flat bed, 14' diamond plate w/grain sides, good shape, $1,700. 609-767-3485.

For Sale - '79 Ford F-250 Super Cab, 4x4, PS, PB, 4 speed, 400 engine, XLT interior, cap, AM-FM, 8 track & CB, 41,000 miles, other extras. Real nice truck, $7,750. Cumberland County. 717-766-4039.

For Sale - 28' Hill Dump Trailer w/Ripco Feed Blower; 40' Fruehauf Livestock Trailer. 717-573-2837.

4'x8' factory built tilt bed trailer, removable sides, good shape, $375. 717-442-4279. Evenings.

For Sale - 1979 GMC 35 rollback. Two cars, 4 speed, V8, winter tires. 1974 International loadstar grain dump. Priced to sell. 814-623-9696.

GRAIN TRUCKS: TAKE YOUR PICK - 1966 Ford 18'; 1974 GMC 16'; 1976 Chevy 14'.
Service Feed & Supply
Cardiff, MD 21024
717-456-7433
301-452-8444

1973 International grain dump truck, 16' midwest body with twin cylinder lift. 9:00x20 tires all with very good rubber. 201-369-4738 or 369-3428.

Trailmobile tank trailer, single compartment 6,000 gal. capacity, good rubber and brakes. Call 717-442-8278. Mon-Fri. 7 AM to 5 PM.

'83 Ford LN8000, 24' Morgan Van body, 32,000 GVW, air brakes, 225 h.p. Cat. 3208 engine, fuller RT6610 trans. 10 speed, low mileage. 717-569-8766.

Wanted - Roll Back Body, 26' or 28' length, 15 ton capacity or larger. Write or call 717-532-6540. Ron Coover, 9995 Tower Rd., Shippensburg, PA. 17227.

1968 Mack F-600 cab over sleeper, 6 cyl. Mack engine w/turbo, triplex trans., tandem rears, sliding 5th wheel, 22" tires (poor), bud wheels on front, cab straight but rusty, $2,500. Ron Coover, Shippensburg, PA. 717-532-6540.

'81 Ford F-150, 6 cylinder, 4 speed, PS, PB, heavy duty suspension, AM-FM stereo, dual gas tanks, sliding rear window w/cap. 215-286-9355.

1972 GMC 2500 custom, 4 speed, enclosed livestock body. Can be used for either livestock or horses, $1,450. 215-384-2414.

FOR SALE - Int. 2010 478, air brakes, 31,000 GVW w/25' stock bed. Cumberland Co. 717-423-6332

1979 International 1800, 404 engine, power steering, 5 speed w/2 speed rear w/18' reefer box, excellent condition. Sell complete or separate 717-532-2699.

'84 Dodge ½ ton, 4 WD pickup, 6 cylinder, 4 speed, PS, PB, radial tires, 8,000 miles, $8,750. 717-733-2873.

'83 Ford Ranger long bed pickup, 4 cylinder, auto., PS, PB, AM-FM, sliding rear window, 2 tone paint, new all season radials, $4,650 717-733-2873.

NEED CASH? We buy unwanted trucks and parts, scrap aluminum of any kind. Wrecked dumps, vans, flats, tank trailers, etc. Call 215-944-9871 (evenings).

SPECIAL BUYS ON ALL '84 CARS & TRUCKS!!
See Us Before You Buy A New Vehicle!
1983 Ford Ranger Pickup
1983 D100, Pickup, V8, Auto, P/S
1978 Chevy Shortbed Pickup
1974 Custom Van
All New 1984 Omni's At Invoice
No Prep. or Delivery Charge
PETTICOFFER DODGE, INC.
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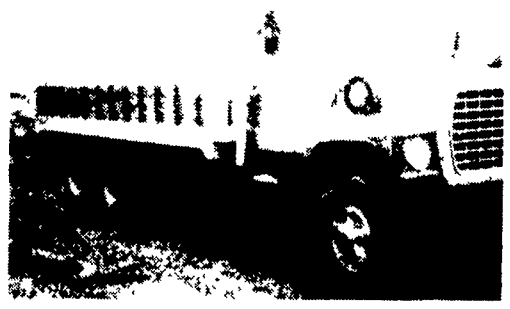
Elizabethtown, PA
PHONE 717-367-1808


73 Ford with 20 ft. Dump Body, Detroit Diesel, 13 Sp.
$18,500
Curry Supply
814-793-2829

72 Ford F 800 all wheel drive
16 ft. Flat Bed, Air Brakes
$6850
Curry Supply
Curryville, Pa.
814-793-2829

YES!! ENGLE DOES MAKE IT EASIER!!
1984 Ford LT-8000 — 225 H.P. Cat, 13 spd., 38,000 Rear, 16,000 Front, Ideal For Dump Truck - NEW!!
1983 Chev. C-30 Stake Body Truck — V-8, 4 spd., PS, PB, Dual Rear Wheels, 1-Owner, GREAT AROUND THE FARM!!
1983 4x4 Bronco — V-8, Automatic, All Power Equip., XLT, 14,000 Miles. Plus Many More Features.
1983 Chev. S-10 4x4 Pickup - 4 cyl., 4 spd., PS, PB, Long Bed, Only 15,000 Miles - MIGHTY MITE!!
1979 Jeep Honcho 4x4; Automatic, V8, Cap, Tutone paint, one owner.
JEEPS — 79 CJ-7 Hardtop & 1978 Jeep Cherokee Wagon, Quadra-Trac Automatic, 37,000 Miles, A Title.
1979 Ford F-150 Super Cab 4x4, Air, 351 V8, Automatic, Trailer Towing package. One Owner.
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DUMP UNIT FOR PICKUP TRUCKS SAVE TIME....LABOR....MONEY
The E-Z DUMPER is hydraulically operated and is powered by the 12 volt truck battery. The safe removable key switch is standard equipment. The dump angle of 47° assures quick and clean unloading. The removable tailgate can be opened from the top or bottom for easy flow control.
Designed for do-it-yourself installation - the E-Z DUMPER comes ready to install, including hydraulic fluid. Most pickup trucks require no alterations. Just slide the E-Z DUMPER and secure with clamps using existing bolts and holes. Installation is fast and simple. Dump over 4,000 lb. of firewood, gravel, topsoil, coal, corn, mulch, etc. in seconds.
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VALUES ON 4x4's...
1983 S10 BLAZER, V6, Auto., PS, PB, Stereo Cassette, Air, Tilt Wheel, Cruise Cont., Tahoe Package, 15,000 Orig. Miles **$12,995**
1983 FORD F150 with Myers Power Angle Plow, 14,000 Orig. Miles, 8 Cyl., Stereo, Auto., Bedliner, Like New **$11,595**
1982 CHEVY C10 (2 To Choose From), V8, Choice of Auto. or Standard Trans., Long Beds and Short Beds Avail. ..... **From $9,595**
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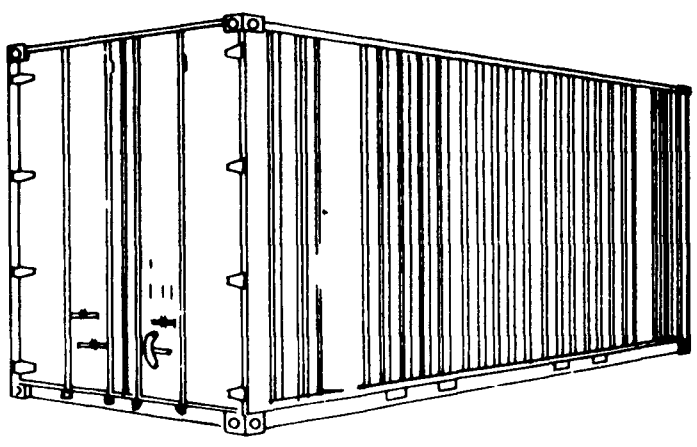
1981 JEEP CJ7, 4x4, Red with White Soft Top, Bucket Seats, 47,000 Orig. Miles, Snow Ready **$6,595**
1980 CHEVY BLAZER Silverado, Maroon & White, 8 Cyl., Auto., PS, PB, Air, Lockout Hubs, Tilt Wheel, Cruise Control, Stereo Cassette **$9,595**
1979 CHEVY BLAZER, 4x4, 55,000 Orig Miles, Custom Mirrors and Running Board, 2 Tone Paint, Extra Sharp **$6,995**
1978 FORD BRONCO XLT, 8 Cyl., Auto., PS, PB, Lockout Hubs, Captains' Chairs, etc , 45,000 Orig. Miles **$7,995**
1978 JEEP CJ5, 4x4, Black with Matching Soft Top, White Spoke Wheels, 6 Cyl., 4 Speed, Radial All Terrain Tires, Plus Winch . **$5,995**
Rhodes Oldsmobile
Gilbertsville, PA
Call toll free: 1-800-362-7655

STORAGE CONTAINERS FOR SALE
WEATHERTIGHT SPECIFICATIONS
STEEL, ALUMINUM OR FIBERGLASS
STRONG WOOD FLOORS
LOCKABLE DOUBLE SWING DOORS
20' & 40' LONG, 8' HIGH, 8' WIDE
TYPES: DRY FREIGHT, INSULATED, REFRIGERATED, OPEN TOPS & FLATS
ORIGINALLY BUILT TO SHIP FREIGHT OVERSEAS THESE GIANT EXTREMELY STRONG WATERTIGHT CONTAINERS ARE THEFT PROOF, AND MAKE GREAT STORAGE SHEDS! A 20' LONG BOX IS BIG ENUFF TO STORE A CAR INSIDE! UNLIKE CONVENTIONAL BUILDINGS THEY NEED NOT BECOME A PERMANENT PART OF YOUR PROPERTY. YOU CAN MOVE THEM ANYWHERE ANY TIME YOU WISH

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LOCKABLE
TRANSPORT PLANNING & SERVICES
P.O. BOX 184
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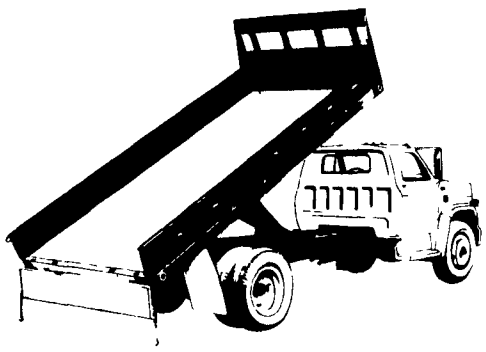
35 TRUCKS AND TRAILERS

Eby 16' Aluminum grain truck body, excellent condition, $3,250 215-593-6394

70 International C01810A, 392, major overhaul March, 18' aluminum bed. All or will separate. 717-786-1882.

'77 Jeep pickup, J-20, 4x4, 360, 4 BB headers, 5th wheel ball Needs body work, $2,500 or make offer 717-786-1882.

Contractor Bodies
by OMAHA STANDARD



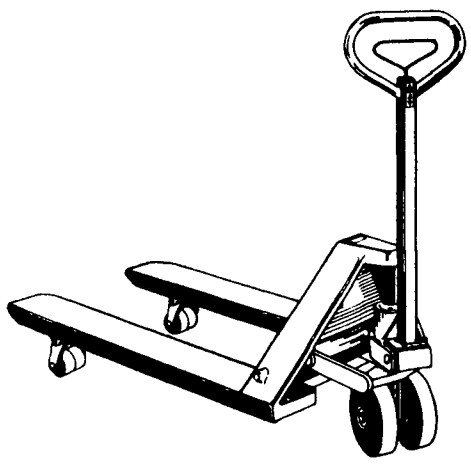
Rugged, all-steel 14 sides and 96 wide platforms Available with 28 , 40 and 52 high heavy duty steel bulkheads with full width steel mesh windows Standard three-way express tailgate or optional double-acting tailgate with forward controls Swaged (indented) 3-light cluster in rear outrail for better light protection and appearance These tough field-proven units, teamed with job-matched Omaha Standard hoists are total working units superior to any on the market

FARMERSVILLE EQUIPMENT INC.

RD 4, East Farmersville Road
Ephrata, PA 17522
Located in the Village of Farmersville, Lancaster County
717-354-4271

Omaha Standard

Pallet Trucks



Next time you buy, think Power Pro.

HORST GROUP **power pro equipment**

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deptford, nj 08096 · (609) 228-4702
milroy, pa 17063 (717)667-6504

For Sale - Utility Trailers, tilt bed 13'x76" flat deck, 1608 GVW Comm Axles. Good for two snowmobiles, wood or whatever. Includes wiring harness. Retail $1395/close out $895. (Only 7 left) Schuylkill Cty, PA. 717-668-2706.

1974 GMC with 1 year old Hewey alum. 16 ft. grain body & new hoist. All new tires. 301-457-4634 after 6 pm.

'72 Louieville Ford Detroit Diesel, 20' dump & blower body, good rubber, $11,900. 717-264-1154.

For Sale - New, Used Dump Grain Flats, Rollback Truck Bodies. Good selection of used trucks, combine and Lowboy trailers 814-623-9696.

'71 Chevy Truck, 11,000 lb. GVW, 12' flat bed, cab is rough 717-543-5560.

1982 GMC 3500 High Seria V8, 4 speed, power steering, air conditioning, AM-FM, tilt steering, chrome wheels, radial tires with 17' Holmes aluminum 2 car carrier, rollback body. Real sharp, $15,750.00; 1972 Fruehauf 42' drop deck trailer, $5,500. 717-265-9014.

For Sale - 28' aluminum cattle box with deck. 717-665-4935.

General trailer 6 ton, dual axel, electric brakes, beaver-tail with ramps, $1,500. 215-759-6039.

Flo-more grain system with a new 10 hp electric motor. 215-255-5145.

For Sale: 1966 Int'l 2000D truck, 220 Cummins diesel, 10 spd., RR trans., 16' grain bed, running cond., $3,000 or best offer. 717-667-3532. If no answer, 717-667-3416.

For Sale: 1972 Ford Truck, power steering, auto. $650.00. 4-GR7815 tires - wheels for Datsun 4 wheel drive pick-up. $130.00. Phone 717-944-1378.

1972 Chevy 1 ton stake body, 6 cyl., 79,000 miles, 4 new winter tires, $1200. Juniata Co., 717-527-2573.

1973 Diamond Rio Detroit motor, whole or parts. Steel dump trailer, 23' long with high sides. 215-255-5145.

40' Great Dane stainless insulated potato trailer. Wilson livestock trailer for corn crib. 42' Brown with NWD 30 reefer. 40' Strick open top. Keens, 717-626-5420.

36 REAL ESTATE

If you're looking for a farm, land or have any other real estate needs, you'll find what you want in the Real Estate classifieds. 717-394-3047 or 717-626-1164.

Southern Huntingdon County dairy farm. 175 acres with 150 acres tillable, large barn with 44 stanchions, 2 nice homes, stream and good spring on property. Many other extras, $315,000; Southern Huntingdon County dairy farm. 111 acres, extra good home with 7 rooms and 2 baths. Good barn with 27 stanchions, milk house and wagon shed, $125,000. Colonial Real Estate Agency. 814-447-5511.

Lowville, NY area. Excellent 400 acre operating dairy farm. Modern Stantion barn, silos, beautiful large home. Village water. Reason For Selling--Poor Health. Price reduced from $495,000 to $300,000. Complete. Moonans Real Estate, Boonville 315-942-4824 Salesperson for appointment only. Joe Campany. 315-376-6868.

For Rent - 57 acres of fenced pasture with water. Will work on feeder shares. Box 52, Lancaster, PA. 17601.

All Wooded - 10+ Acres, mature timber, one tract has never failing stream, private road, frontage, easy access, electric available at no cost, walk to 1,000's of acres of State Forest Land. South side of Shade Mountain, just 50 miles North of Harrisburg. Great deer hunting area and fine spot for your second home. Several smaller (3 acres) tracts also available. Call us for a free brochure. The Homestead Group, Inc. 717-944-0404.

125 ACRE STANCHION BARN - w/pipeline, silo, corn crib, loafing shed, 7 room house. Cecil Co 301-658-4927.

Hunting, recreational or investment. We have several lots for sale from 75 acres to 450 acres including a 160 acre farm in Towanda area of Bradford Co. Cumming's Lumber Co., Inc., Troy, PA. 717-297-3246.

FOR SALE BY OWNER - Westfield, PA, Tioga Co. Wooded land, prime hunting acreage. Easy access. If interested call 717-292-5180 after 5:30 PM or weekends.

OWNER FINANCES - ⅓ down ⅔ 20 years at 7½% interest. 220 acre dairy operation, very nice. Facilities for 300 cows. Also 185 acre beef farm. For more information call 304-263-9801.

For Rent - Dairy Farm, Clearville, PA area. 300 acres, 100 acres tillable, stainless steel pipeline milker, 18x55 silo with unloader, large barn and outbuildings, 4 bedroom house. Reasonable Rent. 301-384-9060.

Dairy Farm For Rent With Option To Buy. 225 Acres Honeyoid Lima soil. 130 acres tillable, completely tilled, 35 acres pasture, stream, 54 stanchion and tie stall barn, 2 silos, pipeline, 800 gallon tank, Finger Lakes region. Cayuga County. 315-364-8846 evenings and weekends.

Geneva, NY 151 acre horse, beef farm, Lima Silt Loam, Morton barn, 2 bunker silos 40x60, pole barn, pond, modern 10 room older home, fireplace, pool, small apartment, $179,000. Lyon Realty, Roy DeBaere R.E.S. 315-548-3328.

BRADFORD CO. - Towanda, PA. 120 acres M/L Approx. 90 acres woods, 30 open, 2 streams, excellent hunting. Owner will finance with low down payment. Price $75,000. Phone 215-754-7366.

FOR SALE BY OWNER - 1 acre property with 28x36, 7 room house (2 story) with closed porch. Barn 32x43 with 12x20 utility attachment. Shop 40x46 with 13x24 attachment. Good established welding business. Samuel F. Stoltzfus, Christiana, PA. 17509. R 1, Box 199, Noble Road--At Bartville.

For Sale - 69 acre farm near Gettysburg, Adams Co. Private location, approx. 50 acres tillable, approx. 19 acres wooded, stocked farm pond, remodeled 2 bedroom farm house. Pole shed, $112,500. 717-334-3293.

FARMS - BUILDERS. 73 acre farm. approx. 3M ft. frontage. All percs conv. to date. Stone home, ex. bldgs., $220,000.00; 6 acres, new house, $93,700.00; 68 acres Civil War house and barn & Morton, $185,000.00; Close to Rt. 83, MD, Civil War house and barn, 12 acres, $129,500.00. Call Manon, Joseph A. Myers R.E. 717-632-7676.

RENT OR PARTNERSHIP - for qualified party. 102 acre dairy farm near Atglen. 62 comfort stalls, 2" pipeline milker, Patz barn cleaner, 6 month manure storage lagoon, 20x70 - 18x70 - 14x70 - 10x50 silos, Virginia style heifer shed for approximately 50 head, bunk feed trough. Write & give full resume' to Lancaster Farming, P.O. Box 366, A-15, Litlitz, PA 17543.

240 acres, 180 pasture & hay. House and pole barns, $350,000. 30% down, finance balance at 10% Adams Co 717-656-9879 or 717-642-5894

100 acre East Donegal farm. 88 tillable, 10 acres pasture, good limestone soil. 2 silos, 2 corn cribs, bank barn with over 40 stanchions, tobacco barn, stone farm house and tenant house plus more Priced at $425,000. Call 717-393-0646, Realtor

Farm For Sale - Beautiful historic residence. Antique stone house, barn and other outbuildings, located at Academia, PA., Juniata County. Excellently structured 135 acres. Approximately 60 tillable. Woodland not timbered off in 50 years, $200,000. For information call 717-436-3573.

FOR SALE - 136 acre dairy farm in Franklin Co Phone 717-532-4918.

31½ acres of woodland in Columbia County. Ideal for hunting or camping. Boarders state game lands. 717-799-5306.

UPPER DAUPHIN COUNTY FARMS
★ 78 acres; good house & buildings, $130,000.
★ 70 acres; remodeled house, other good buildings, $90,000.
Call Don Miller
Rep. 717-896-3252
★ 112 acres; large house & barn, $170,000
★ 113 acres; house & other buildings. Adjacent to State Game Lands & ideal for housing development, $142,000.
★ 7¼ acres; Dairy barn & milk-house, with 38 stanchions & gutter-cleaner, $50,000.
Call John Troutman
Rep. 717-692-2206
JCT REALTY, Inc.
MILLERSBURG, PA.

90 Acre Mifflin Co. Dairy Farm - 80 tillable, 14x60 silo, 40x80 bank barn. 717-899-6259.

Ed Saxe Real Estate (#188) Mount Wolf - 6.93 acre farmette, 5 bedroom house with apartment, 7 garages, large barn, outbuildings. Good rental income, $150,500.00. 717-757-3539.

Sale By Owner - 38 Acre Lebanon Co. Mostly tillable. 3 Bedroom House, heat, 2 baths, 3 barns, adaptable for veal, hogs, steers. 717-865-4329, 865-6220.

Sale By Owner - 122 Acre Cumberland Co., 100 tillable, 12 pasture, stream, pond, 4 Bedroom house, bath, heat, 2 Large barns, large, small silo, butcher shop, etc. Dairy, beef, general. Good producer. Below $1,800/acre. Possession now, spring. 717-865-4329, 865-6220.

13 Plus acres woodland, beautiful home site or retreat with view of western Perry County. Improved access. Within 1 hour drive of Harrisburg, $15,000. 717-536-3601.

For Sale - 54 Acre Dairy Farm, 49 Stanchions, bulk tank, barn cleaner. 3 Bedroom home, located ½ mile west of Middleburg, Snyder Co. Call 717-837-2228.

Farm For Sale: 96 (M/L) acre Lebanon County dairy farm, parlor bunk silo, loafing shed, 12 room house, modern kitchen, good well, pond. Owner retiring Call 717-865-3281.

For Sale - 17 acres tillable land at corner of Furnace Rd. & Mt. Pleasant Rd. Road frontage along Mt. Pleasant Rd. Aaron S. Fisher, 613 Georgetown Rd., Ronks, PA. 17572.

WANTED TO RENT - 50 to 60 productive acres between Brickerville & Ephrata area Call 717-768-3373.

Dairy Farm - 175 acres approx 100 acres tillable. Stanchion Barn, silos, hay, barn, feeding equip., sheds, remodeled house. Call 301-842-2078 or 301-582-0235.

WANTED TO RENT - Young dairyman wishes to rent productive PA. farm for 40 head Call 717-768-3373.

210 acre dairy farm located in Bedford County, PA 100 acres tillable. New 30 tie stall barn with cow mats. New milk house with new 800 gal. Mueller tank with digital controls. New Bou-Matic pipeline, 2 silos full of corn silage, 2 houses (1 newly remodeled). Call for details 814-356-3588 or 814-356-3548, answering service.

"PERRY COUNTY" - 10 secluded wood acres within 2 hours drive of Lancaster 3 bedroom ranch style home with two car garage. Excellent hunting and fishing. Asking $47,500.00. Call Green Acres Realty Co., Newport, PA 717-567-3312.

Wanted to rent dairy farm, 100 to 200 acres, 40 to 50 cow barn in York County. 717-432-2855.

CENTRE COUNTY 120 acre limestone dairy farm, 41 cow dairy, 2 silos, equipment shed, work shop, good house. Coates Realtor 717-442-4134 after hrs. 717-354-9534.

For Sale Livestock Hauler Special, 1976 GMC with excellent 17' Eby aluminum body. Several good used wood bodies in stock. 717-354-4971.

FREE CATALOG! Describing numerous PA farms, camps, acreage tracts, cottages, homes and businesses. Write Dept. LF, WEST REAL ESTATE AGENCY, INC., 5528 Willaim Flynn Highway, Gibsonia, PA 15044.

HUNTERS: Near Breezewood, PA. 9 BR, kitchen, etc. All utilities. Affordable, Owner Finance.
ALSO, 1 tract 2 1/2 acres in state forest. Call or write Barony, Box 146, Breezewood, PA 15533. (814) 735-4660.

LANCASTER COUNTY (RD 1, Ephrata) POULTRY OPERATION. 35 acres with 160,000 square feet of buildings for raising poultry. Super view! ML: 75306, $225,000. Call Geo. Wolf Associates, Inc. for full details at 717-859-2001 or 627-2001.

SOUTHERN CHESTER COUNTY 37½ acres, mostly tillable, small stream, bank barn implement shed. $92,750. Coates Realtor 717-442-4134 after hrs. 717-354-9534.

Troy, PA area: good home, plus extra mobile home, A-1 Barn w/cleaner, 3 silos, Patz unloader, 24x24 shelter, corn crib, 125 acres are tillable, 22 fenced pasture w/stream. 6658. WEST REAL ESTATE AGENCY, INC. 105 E. Main St., Troy, PA 16947 or call (717) 297-4410.

For Rent - 70 acres Adams Co. farm, 50 acres tillable, fenced pastures, woods, stream, restored 3 bedroom farm house, barn, new 45x72 Mortin building, outbuildings, $700 per month. Call Marion, Jos. Myers 717-632-7676

TRACT of Farm Land near Mercersburg, PA. Has 223 acres, 151 tillable. 10% Financing Available $200,000 DUANE DILLARD REALTOR 717-328-5532.

SNYDER COUNTY
96 acre farm, BEAVERTOWN
83 acre farm BEAVER SPRINGS,
7 acre dairy farm w/cows MIDDLEBURG,
Integrity Real Estate
Middleburg
717-837-1061

221 ACRE FARM
2" stainless steel pipeline, tank, 3 silos, overlooking Seneca Lake.
For Sale or Lease
Owner financing.
607-243-8669

FOR SALE POULTRY FARM
25,000 capacity with completely remodeled 4 bedroom 2 story, family room, beamed ceiling, fireplace, custom oak kitchen & dining room, on approx 9 acres Perry County Priced to sell
717-582-2352

HIDDEN VALLEY RANCH - West of Penn Yan - Yates County, New York, 75 acres fertile valley bottom land, good L-shaped barn, 8 horse stalls and heated workshop Insulated 4 bedroom Victorian home circa 1850's in excellent condition Asking $125,000 with financing 205H
Century 21
Four Season
Real Estate
Penn Yan, NY
315-536-7456

LANCASTER COUNTY

Marticville 110 acres of limestone soil, modern environmental controlled hog facility for fatting 2600 hogs a year.

Columbia 105 acres of limestone soil, modern facility for veal operation, also large barn for beef & hogs.

Bainbridge 93 acres, sandy loam soil, dairy w/36 yokes plus free stalls, 2 harvestore silos, 1 concrete silo.

CUMBERLAND COUNTY

Carlisle 118 acres limestone soil, large beef operation.

Newville 110 acres limestone soil, level ground, building lots possibility.

FARM & HOME REAL ESTATE
Smoketown, PA
717-291-2270

Sylvester Baum	Harlan Keener	Mahlon Oberholtzer
Carlisle	Willow Street	Lancaster
717 776-3967	717 464-2669	717 392 1177

Broker J Irvin Denlinger
717-898-8962

36 REAL ESTATE

WANT TO RENT - FARM LAND - IMMEDIATE CASH

Wanted - farm crop land, 50-100 acres of prime tillable acreage, level and reasonably free of stones. Irrigation source helpful. Will pay premium cash rent per acre - 3 year minimum lease required. Call between 8-5 pm 717-898-7002 and ask for Bob or Ben

For Sale:
Beautiful 700 acre farm Northern Potter Co., PA. Asking under $600/ acre. 2 barns, machinery building, shop, etc. nice house, 250 acres tillable or in pasture. Remainder in woodland. Free gas plus gas rentals. Some owner financing. Make offer. Will divide: 450 acre prime woodland, 250 acre farm.
814-698-2400

House and barn on 98 acres (82 acres cropland, 15 acres pasture and woods) Excellent for small beef herd or sheep Secluded property reached by private lane Borders Trough Creek Good turkey and deer hun ting 15 minutes to Raystown Lake $79,500

House barn and out buildings on 95 acres 30 acres crop land, 65 acres woodland Adjoins state game land Small brook runs past barn and house Southern Huntingdon Co $65 000

Century 21
Don Rapp, Realtor
814-643-1004

CLINTON CO.:
80 acres - Dairy Barn 36x175 w/Loft Four Silos Two Story horse stable w/nine stalls Other equipment sheds and maintenance shop Two Story four bedroom home Four car garage Fronts on Rt #150 Public water and swere available

CLINTON CO.: 122 acres, 130x50 ft metal barn and equipment sheds Four bedroom home Equipped for one man operation Owner retiring will sell all euqipment & beef stock Will finance with low rates Approx 20 miles from Penn State off Route #64

STAR REAL ESTATE
Irv Boyer - Realtor
Lock Haven, Pa.
717-748-9519
Evenings:
717-726-6396
717-769-7313

Schuylkill County
44 acre general farm, 85x35 bank barn, silo, 2 story chicken house with 2,500 capacity Turkey shelter, corn crib and 6 acre orchard 22 acres tillable and 2 green houses $85,500 00
By Owner
717-739-4814
No Sunday Calls

Franklin Co.
268 acres modern dairy w/double 6 parlor, 210 free stalls, limestone land.

190 acres, 150 tillable of limestone land, large barn, modernized home.

100 acres open land w/70 acres tillable, near Gettysburg.

20 acres woodland near Hanover, excellent development potential.
Other Farms
Van Cleve Real Estate
Phone: 717-392-3032
anytime

FOR SALE
112 acre operating dairy farm in Salem County, NJ 4 in line parlor, fully equipped, modern milkhouse, fully equipped, 74 cow free stall barn, (2) 60x80 buildings, 3 silos all w/unloaders, beautiful 4 bdr Victorian home, 20x40 in ground pool Asking $260,000
609-935-6470
J & K Dairy
Salem, NJ

FOR SALE
Lewis County, New York poultry farm, 12,000 layers, local premium egg market Fully equipped & stocked Recently remodeled 4 bedroom home Everything in first class condition This is one of the finest small operations in New York State, and is a well known business w/a loyal clientele Ideal family operation, located in a Mennonite community
Contact,
John Gingerich
R.D. #1
Castorland, NY 13620
315-376-6768

330 ACRE DAIRY FARM FOR SALE BY OWNER
(Mostly Tillable)
Farm #1 - House, 52 stanchion barn with barn cleaner, other buildings 20x60 silo with unloader, milk tank, lots of road frontage on Rt 501 N of Myerstown, Pa in Berks Co

Farm #2 - 2 apartment house, large loafing barn, other buildings, pond
$800,000
717-792-3216

NEW YORK VALLEY FARM
#631 - Owner retiring after 38 years on this valley farm
Well drained land, 4 cutting of alfalfa; 70 cows, 42 heifers, full line of equipment Crops all harvested. Owner will consider $75,000. down and finance the balance.
We have over 100 good farms for sale, all sizes Call for appt.
POSSON REALTY
R.D. #3
Norwich, N.Y. 13815
(607) 334-9727

FOR SALE BY OWNER
2 Attached Properties
No 1 Sixteen Acres 50+58 barn with 28 Cow stanchions and 3 box pens for horses w/18+27 milk house and Diesel building att , also 29+30 heifer pen att to barn 12+55 silo 24+48 horse and tobacco barn 24+32 shop land ½ story 24+40 blacksmith shop 2½ story 14 room house
No 2 2½ story 10 room house w/20+32 barn w/room for 3 horses Both properties have real good wells Can be bought separate or together Will Consider Offers
At Bartville, Lanc., Pa
Jonas K. Stoltzfus
R1, Box 198
Christiana, PA 17509

FOR SALE
BLAIR COUNTY FARMS
Tract I
283 Acres 225 acres tillable, balance pasture ground Dairy & Beef & Hog farm near William sburg Large barn, good shape Feeder 120' Four silos (Concrete Stave) 1 12'x40', 1 14'x40', 1 20'x70' 1 24'x70' with Silo Unloaders New Milk house Implement shed 50'x104', Finishing house for 200 hogs Numerous out buildings Large farm house with apartment Two wells
Tract II
69 Acres 50 tillable balance pasture and woods Bank barn Spring reservoir Will sell together or separate
Phone (814) 832-2491
For Sale By Owner

FOR SALE BY OWNER
175 acre dairy farm, 100 tillable, 40 tie stalls, 13 box stalls, 2 silos, manure pit and heifer barn.
Cumberland County
717-423-6293

BRADFORD COUNTY
430 acre DAIRY FARM, 220 tillable-acres of woods Very good 68 tie stall barn, 49 tie heifer barn, 6 silos, big machine shed. 1000 gal tank and pipe line. 6 room ranch and good mobile home. A real farm with all good buildings, $445,000
United Farm Agency of Pa., Inc.
R.D. 1 Towanda, Pa. 18848
Tel. 717-265-5924

FOR SALE
92+ acre farm w/buildings near Amish Community in Archbold, OH Fields are level, tiled & produce excellent crops INCLUDES 8 acres of wood lot, barn is 60'x64'x40' w/stalls, bins, covered cattle yard second level floor for tools hay and straw, attached building for raising pigs & storing corn on the ear 10'x40' cement stave silo and an eight room house Good deep well never gone dry in 65 years or more
Reason for selling Age
Asking $300,000 or $3 260 87 per acre cash
Call 419-335-0152 or Write
W. Earl Saunders
R5 14225-B Wauseon, OH 43567

180± ACRE DAIRY FARM FOR SALE
Located just off US 301 & MD 302, Sudlersville, Queen Anne Co., Maryland.
A fine Dairy Farm with 3 silos (blue 20x70 & 20x60 and cement 20x70), 100 free stalls, 140'x80' shed w/feeder, 36 stall stanchion barn w/pipeline milkers, 2 milk tanks, 140' x 42' machinery shed 3 story 5 bedroom farm house in good condition
HARRY RUDNICK & SONS, INC.
REALTORS
Galena, Md. 21635
(301) 648-5601

PITMAN
Schuylkill County, Pa.
70 ACRE FARM
Dwelling with Heat & Bath, Barn, other Outbuildings approx 30 acres Tillable, balance Pasture, small Stream, Fruit Trees. $70,000.
GEORGE N. DEIBERT, Realtor
(717) 425-3313
Lanny Lupold, R.A.
(717) 682-9494

FARM FOR SALE
LOCATED: RD, Pinegrove
106 Acres, 80 tillable, Approximately $10,000 of timber, 3 acre stocked pond, barn. Home has been remodeled within last 3 years, oil heat, separate 2 car garage
Century 21 Ryon Real Estate
200 Norwegian Street
Pottsville, PA 17901
717-628-4500

DAIRYMEN-INVESTORS!
This 155 acre Modern dairy farm is located in Cumberland County The four bedroom stone and vinyl farmhouse is up-dated and has in-ground pool. Farm includes, bank barn, loafing barn, two silos, outbuildings automated throughout Soil is Hagerstown Loam and has double road frontage
COLDWELL BANKER / MGM REALTY
717-245-2450
AFTER HOURS:
Lillie Porter 717-776-3825

FOR SALE
75 ACRE FARM
Approximately 20 acres zoned highway commercial. Approximately 2680 feet road frontage. Priced at $299,000.
REED/NAUMAN REALTORS
Commercial/Industrial Division
(717) 569-7006

FOR SALE BY OWNER
Lovely 123 Acre Dairy Farm in Cumberland Co., PA Excellent Limestone Soil w/about 82 tillable acres. Bank barn w/40 free stalls for heifers, free stall dairy barn w/70 stalls & milking parlor. There are 3 Harvestores-20x27, 20x60, 20x70 Nine month capacity Earthen manure basin Large brick 2-story w/4 bedrooms & bath, very large recreation room, & attached 2 car garage.
LOCATED: 8/10 of mile off U.S. Rt. 11 about ½ way between Carlisle & Shippensburg.
Contact the Owner Only
717-776-7236

Longacre
FARMS AND COUNTRY PLACES
EXCLUSIVE PA FARMS FOR SALE
See our detailed ad in the October 20 and November 10 issues.
Please call or write our office for detailed farm list.
PAUL M. LONGACRE REAL ESTATE
Box 186 Rt. 100
Hereford, PA 18056
215-679-5919
Also licensed in DE, MD & NJ

REDUCED REDUCED **144 ACRE DAIRY OR HORSE FARM - CHESTER COUNTY** **REDUCED REDUCED**

100x90 Barn, 650 gal. Esco tank, 43x40 Masonry bldg Large 4 BR Brick Colonial House with fireplace surrounded by mature shade. Well, spring, stream and pond and a stone spring house, 2700+ rd. frontage. Divide and make 2 farms with the 4 BR tenant house Farm machinery incl. Call for details and an APPOINTMENT TODAY!

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ST. LAWRENCE VALLEY
OWNER RETIRING - 209 Ac. 29 Stanchions, Pens, Nice Home. Selling Bare $75,000 or S&E For $110,000.
$180,000 - 220 Ac. 52 Stalls, Calf Barn, 2 Silos, New Home, 65 Head, Full Line Machinery.
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HUNTING CAMP - In The Adirondacks $11,500

LARGE LISTING OF DAIRY & HOBBY FARMS
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LANCASTER COUNTY FARMS

100 acres, 85 tillable, landsale loam soil, 36 comfort stalls, 2-44x360' two story broiler houses, 45'x70' implement shed, 20'x70' concrete stave silo, barn cleaner, 600 gal milk tank, stone house **$450,000**

48 acres, 40 tillable, sandy loam soil, 300 steer capacity, 44'x300' two story broiler house and a 40'x240' one story broiler house (50,000 brids total) 3 concrete trench silos, heated shop, 65 k w generator, 2½ story frame house **$275,000**

CUMBERLAND COUNTY FARM

240 acres of high producing limestone soil all tillable at **$2,100 per acre.**

All these farms can be bought for Spring 1984 Settlement

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Farm Salesman - Eugene Kreider

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Millersville $285,000

80 Acres . Ready to go Letort Road House, barn, pond Crop farm with good potential. Call today. Now is the time ML#74198

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$1600 Acre
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SALE

48 Acre Farm
4 Miles N.W. of Newville, Cumberland Co.

Bank Barn Aluminum Siding, 80 Foot Loafing Area Silo With Unloader, Bulk Milk Tank 25 Tie Stalls

House Two Story Three Bedroom 1½ Baths With Modern Kitchen, Electric Range, Dishwasher Wall to Wall Carpeting. Electric Heat, Air Conditioning. Completely Remodeled Inside & Out. Must See House To Appreciate Immediate Possession.

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COMPLETE DAIRY FOR "BARE" PRICE

Retiring owner offers 40 cow operating dairy on over 200 acres with 50 Holsteins, full lineup of equipment, over 7,500 bales of hay & full silo. Ex. barn & nice 5 BR home with private setting & frontage on beautiful stream. Super neat S&E dairy with none to compare for $145,000.

MILK CHECK'S WAITING??

183 acres, 155 tillable, nice level land. Super Colonial home with 4 BR, 2 baths, 50 cow barn, 2 silos Over 60 head of Holsteins, top lineup of equipment Great milk market. A better 50 cow S&E dairy you won't find at $180,000 with terms.

"OWNER FINANCED DAIRY"

Nice smaller farm and what a terrific owner to deal with! Good 4 BR Colonial home. Barn houses 40 head. 116 acres, 100 tillable level easily worked fields Asks $85,000, wants to talk terms and money down.

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Over 250 farms available.

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New Listing - 49 acres general. Limestone soil All tillable & level land, bank barn silo & other outbuilding 4 bedroom dwelling 1½ baths, 3000' road frontage Near Shippensburg

85 acres general Bank barn pole implement building 2 story frame dwelling stream road and creek frontage Owner financing

153 acre dairy 40 comfort stalls additional lounge area DeLaval pipeline milkers 1500 gal tank Patz stable cleaner 2 story brick dwelling road frontage beautiful view

60 acre beef & hog. Limestone soil, road frontage, 3-bedroom log dwelling

FRANKLIN COUNTY

150 acre m/l dairy 73 tie stalls 800 gal Girton tank dumping station DeLaval milkers 16x50 stave silo Badger stable cleaner stream through pasture road frontage 9 room brick dwelling needs some repairs Just $160 000

80 acre prime Hagerstown limestone soil Approximately 70 crop acres NO BUILDINGS Road frontage Will subdivide $1 600/acre

85 acre dairy limestone soil, 38 stanchions 40 free stall barn Morton roll barn, bank barn, & other outbuildings Stone dwelling road frontage Price adjusted to $175,000

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GETTYSBURG AREA FARMS

81 ACRES - Fruit orchard with 2 controlled atmosphere buildings and 1 cold storage building. Packing house, several storage buildings, 1 house, packing house equipment. More orchard available (#13796LF)

LOTS OF ROAD FRONTAGE - 126 acre farm, 120 tillable and growing good crops Large barn, outbuildings, 2 car garage, pond, and pre-Civil War 2½ story home $197,500 (#13191LF)

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CENTRAL PENNSYLVANIA FARMS, FARMETTES, LAND & CABINS

We presently have one of the largest selections of farms, farmettes land and cabins available in central Pennsylvania We have over 50 exclusive listings

Our Farm and Land Department would be happy to mail a free, detailed farm and farmette list or land and cabin list to you

See the October 20 and November 3 issues for a complete farm inventory.

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Mel Reckey (814) 466-6688
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- ** **HUNTERS DREAM** 125 Acres approx ½ open and ½ wooded adjacent to state game land Lower Cumberland County $160,000 00
- ** **148 ACRE** excellent crop farm with large brick dwelling and a large bank barn 4 miles South East of Dillsburg $300,000 00
- ** **138 ACRE** dairy farm good crop land, two dwellings, large barn, stanchions free stalls, pipeline, bulk tank Large heifer barn and other buildings $215,000 00 Also available with cattle and equipment

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HOUSE, BARN, GARAGE, STORAGE SHED ON 77+ ACRES, 40 ac tillable, 20 ac woods bal pasture Beautifully remodeled farmhouse, kitchen w/eat in area, laundry rm , DR, LR, Fmly rm or office and bath on 1st floor, full bath & 3 bdrm 2nd floor 40x60 bank barn in exc condition, ideal location for horses, sheep, etc NG steam heat full dry bsmt , rural yet not isolated on hardtop road W 827 $109,500

128 ACRE OPERATING DAIRY FARM. Farmington area 90+ tillable, 20 ac pasture, 10 ac woods, bal stocked pond and beaver dams Good barn with 38 tie stalls, vac system, barn cleaner Milkhouse with S S 400 gal tank, 12x65 New Moon trailer with 8x42 trailer attached Most furnishings stay Good starter farm Natural gas from well on property W-903 $64,900

OPERATING DAIRY - SHOWPLACE - 208 acre Dairy Main house is 2 sty brick with 4 bdrm Tenant house has 3 bdrms Approx 75 tillable acres Main barn has 69 stanchion, S S pipeline, 500 gal S S tank, room for hay storage New heifer barn, shop, corn crib, 3 silos Ideal family farm Priced at $250,000 Owner financing available to qualified buyer Additional land available for long term lease W 882

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WIMPLE REAL ESTATE STATEWIDE FARMS

- SMALLER OPERATIONS -

*** **SOUTHERN NYS:** perfect beef, sheep or horse farm 100 acres well-improved land, 85 acres tillable Lanes-end setting on knoll overlooking small town Nearly new New England salt box home, 4 bedrooms, 2 baths, modern appliianced kitchen Large, very nice barn $77,000

*** **CLASSIC BRICK COLONIAL** on 150 acres in Mohawk Valley. 100 acres tillable alfalfa soils. Quanset roof barn milks 40 in ties, has cleaner, bulk tank. A good buy at $69,900 Available equipped.

*** **MANICURED MINI-DAIRY** outside Cobleskill. Exceptional 10 room home, nice woodwork and details, pleasant setting among large trees. Pretty barn in top shape milks 29, has cleaner, bulk tank Cattle/machinery available. $79,000 with high assumables.

*** **CARPENTER'S FARM:** everything in good repair on this 50 acre farm nr. the Pennsylvania border Farm has 40 acres tillable and stream Nice 4 bedroom home. Barn measures 40x60, adaptable for many uses Several outbuildings & corn crib $39,900 can't go wrong here!

*** **66 ACRE FIELD** plus other large fields on this 160 acre farm in Mohawk Valley with 140 acres tillable. Well-drained; good soil group Barn ties 66 on pipeline, has cleaner, (2) 14x40 silos, 2 machine sheds Victorian era home with apartment $85,000 with 25% down.

PLEASE TELL US YOUR NEEDS AND WE WILL RECOMMEND SPECIFIC FARMS. FREE DAIRY OR SMALL FARM CATALOGUES. WIMPLE ASSOCIATES, SLOANSVILLE, N.Y. 518-875-6355.

NEW LANCASTER COUNTY DAIRY FARM LISTINGS

135 acre dairy farm south of Lancaster in Providence Twp. 76 comfort stalls, pipe line milking system, barn cleaners & two silos with unloaders. Other buildings and a good 4 bedroom house. A good buy @ $395,000.00. Call 717/786-2131.

79 acre dairy farm near Quarryville with 24 stanchions, 16x50 silo, 4 bedroom farm house. 57 tillable acres & meadow with stream. Priced to sell at $298,000. Call 717/464-4700.

105 acre Amish dairy farm ready-to-go w/40 tie stalls, 96x40 cow stable, 75x35 horse stable, 88x45 bank barn, 65x35 loose housing barn and shop area. 2½ story double house in Providence Twp. $475,000.00. Call 717/464-4700.

YORK COUNTY

103 acre farm with 2½ story home with 2,000 sq. ft. living area. Chester silt loam soils with stream & pond. 75 acres tillable. Good outbuildings. Load of frontage. Additional adjoining tracts of 61 ac. & 46½ acres (both all tillable) available. Price to sell at $260,000.00. Call for details @ 717/786-2131.

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EMORY D. WAGNER CO., REALTORS

FARM FOR SALE

139 acre farm, approx. 90 acres tillable, bank barn (good condition), 7 room bungalow style house, aluminum siding, insulated, oil forced air furnace, 1 car garage, implement shed. Located 1 mile south of Queen, PA. Kimmel Township, Bedford Co. Must be seen to be appreciated. Attractive price

Phone
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R D #1 Box 591
Claysburg, PA
16625
814-239-2772
or
814-239-2101

36 REAL ESTATE

FOR SALE BY OWNER 167 ACRE FARM

Greenwich OH 37 Mennonite families living in area New church & school within 5 miles of farm Two Mennonite families adjacent to farm 167 acres 122 tillable nice modern farm home & buildings Would do for hog dairy or beef Could be divided into 120 acre farm w/85 acres tillable Buy 167 acres for $1 100 per acre or 120 acres w/buildings for $1 300 per acre Owner Financing Available

Contact owner at

216-933-2492
Or Write:
Tom Butts
553 Center Rd
Avon Lake, OH 44012

SUSQUEHANNA COUNTY FARMS

DAIRY FARM

332 acres, 168 tillable, 100 pasture, 64 woods. 2 story barn with 82 stalls, 3-14x40 silos, 800 gal. tank, cleaner & pipeline 1 story barn with 56 stalls, 2-14x40 silos, 800 gal tank & pipeline 2 houses, one 2 BR & one 6 BR Hay barn & 3 car garage. Possible assumption of FmHa & Land Bank mortgages $280,000

BEEF FARM

100 acres, 85 tillable 2 story barn w/inside & outside holding pens Pen area completely concrete. Main unit will hold 100+ cattle 40x60 metal feeder shed for young stock. 2-20x60 and 1-20x30 Harvestore structures. Automatic push buttom operation for 1 man feeding Metal 40x96 machine shed One man harvesting operation 5 BR house w/garage Possible financing with FmHa & Federal Land Bank. $250,000

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158 ACRE DAIRY FARM... Prime productive soils, excellent feed storage, and excellent dairy facilities!

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NEW LISTINGS

SNYDER COUNTY
72 acre dairy beef or general $139 900 00
Partially restored log house on 10 acres $49 900 00

BRADFORD COUNTY.
110 acres $155,000 00
192 acre operating dairy under $200 000
106 acre dairy $165,000 with $130,000 FHA assumable
Operating 345 acre dairy farm

CENTER COUNTY
87 acres, $125 000

HUNTINGTON COUNTY
130+ acre dairy
191 acre General farm

LANCASTER COUNTY
62 Acres of Excellent Farmland

NORTHUMBERLAND COUNTY
Dairy farm with brick house

PERRY COUNTY
20 acres mostly wooded
130 acre general farm
68 acres in Blain area

SNYDER COUNTY
101 acre dairy under $2,000 00 per acre
118 acre modern dairy $215,900
135 acre dairy

TIOGA COUNTY
98 acre dairy
Dave just got a price reduction on his 345 acre Bradford Co farm so do yourself the honors and call him

UNION CO.
Modern free stall dairy operation on 70 acres of Prime Farm Land

FARMERS, INVESTORS, DOCTORS or HOBBY FARMERS. CALL our office for all your farm or country living needs. We are now establishing agents in outlying areas and they will help me be a lot more efficient. We do a great farm business over the Eastern part of Penna. So please call.

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WANTED

15 20 acre Farmette Lancaster Co Amish Area

LYCOMING CO.
Large Dairy farm

YORK CO. - AIRVILLE
146 Acre General Farm

OPPORTUNITY 15 acre Produce Farm Store & Sales Room large producing peach orchard apples asparagus heated greenhouse 4 bdr house bank barn garage buildings new in 78 level land

10 Acre Farmette Juniata Co
7 Acre Farmette Manheim

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AVAILABLE FARMS
LANCASTER CO. LISTINGS

54 Ac , good producer, nearly all tillable, small woods, good location, No Bldgs Rawlinsville

58 Ac Dairy Farm Good set of buildings East of Lancaster off Rt 23 Offered bldgs + 4 acres

60 Ac , 30 tillable, woods, meadow & horse barn Two-story, four-bedroom home Priced right

48 Ac , frontage, creek for irrigation, rolling land Along Rt 23 West

Ask about small Farmettes in Lancaster County

YORK CO. OPPORTUNITIES

Good Cropper, 130 tillable acres limestone soil

75 Ac , brick home, lovely setting w/pond Short drive to Baltimore.

Large Stone Home, 135 ac , grain farm, frontage & close by Norman Wood Bridge

CENTRAL PA

OWNER FINANCING 10% INTEREST

Juniata Co operating dairy farm 135 ac , 100 tillable in corn & alfalfa, (excellent). Hip-roof, barn, show-ease comfort stalls, silo, milk tank, stone 4 bedroom home with oil hw heat **Special Owner Financing.** Frontage on Rt 35 Extra land available for rent. Priced to sell for about $1250 per ac Call for details

70 Secluded Ac , extra available Nearly all tillable Free house. Low taxes, low, low price

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REALTOR

POTTER COUNTY, PA.

Owner Financing. 164 acres, wooded, divided into 9 lots, roads to all lots, will sacrifice at $260 per acre for entire acreage, located 12 mile North of Rt. 6

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SOUTHERN NORTHUMBERLAND CO. & SURROUNDING COUNTIES

Lykens Valley, 100 acres, dairy barn, new tobacco barn, 90 tillable, nice level land, 3 to 4 bedroom home, excellent owner financing, 9% Interest Low Down $200,000 Call Peter

Lykens Valley, 98 acres, remodeled brick home, 80x30 block barn, 2 bdr guest apartment, 2 acre pond, 1¼ mile frontage on hard road, $175,000 Call Ralph

110 acre farm prime land, large home, 90 tillable, large bank barn, owner wants to sell, make offer $179,000 Call Peter

Lykens Valley 90 acres, 85 tillable, 3 bedroom home, large bank barn, $225,000. Owner financing. Owner wants to sell, make offer. Call Ralph

Danville-140 acres, 85 nice tillable acres, large house, large barn for beef. $159,000. Call Peter

Executive Farm 118 acres, 100 acres tillable Colonial Brick home, completely renovated inside and out, all barns new or rebuilt, large greenhouse $289,000 Call Peter

63 acres, 50 tillable, 42,000 bushel grain bins, elevator & dryer, all new buildings $165,000 Call Peter

60 acre farm, lg. home, wood or oil heat, bank barn, small orchard, $79,000. Can be bought with equipment extra Call Peter.

400 acre grain and vegetable farm, large quantity of water for irrigation, new barns, extra nice home, 220 tillable, large quantity of low rent ground available, $500,000 Call Peter.

98 acre campground, year around store, 70 sites, shower house, large trout stream thru, a new 6 room home, large amount of timber Owner Financing $469,000. Call Ralph.

68 acre campground, Poconos, 8 miles from Interstate 81-80, 150 sites, camper sales Owner Financing $275,000 Call Peter

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Real Estate Herndon, PA 17830
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NORTH CENTRAL IOWA - SOUTHERN MINNESOTA
FARMS FOR SALE

120 ACRES Located near Lyle, MN all till able except building site includ ing an older set of farm build ings CONTRACT TERMS

320 ACRES. Located near Osage, Ia , has tile good soils and grain storage Other buildings include Older home barn machine shed and hog building CONTRACT TERMS

200 ACRES Located near Stacyville Ia 185 crop acres with some tile, livestock and grain buildings CONTRACT TERMS

160 ACRES Located close to St Ansgar, Ia on Hwy 218, farm is all tillable except a small building site excellent soils with high CSR ratings CONTRACT TERMS

HOG FACTORY. 6 acres near Stacyville, Ia with a complete farrow-to-finish hog set-up In addition to hog buildings there is a self-contained manure system and a remodeled home in excellent condition

785 ACRES: Located just across the state line Minnesota, farm has new grain storage facilities, new machine storage, livestock buildings for hogs and cattle and a good home CONTRACT TERMS are available This farm could be parceled

For more information on our locality or detailed brochures on individual farms, contact

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NEW YORK STATE'S BEAUTIFUL FINGER LAKES REGION

DUNDEE AREA: 221 Ac dairy farm, 58 cow barn w/30x50 addition for young stock 3 silos 16x50 18x50 & 20x60 w/unloaders barn cleaner, Surge 2" SS pipeline, 1000 gal bulk tank Good alfalfa crop 125 Ac tillable, 20 Ac woodlot, 3 ponds stream & springs Baled alfalfa in barn negot 10 room home in good condition Macadam road attractive area $155 000 Terms Other choices #1832

SAVONA AREA: 100 Ac approx 50 tillable rotating pasture, 45 Ac forest Large hay, cattle barn & sheds Modern 3 Bedroom ranch, hardwood floors, formal dining room, full basement att garage 2 ponds Owner terms #1905

NEAR PENNA · 323 Ac general farm 175 Ac commercial hardwood forest, remaining acres tillable & pasture Barn 40x60 w/40x40 addition Sap house & evaporator 10 room house w/2 baths Panoramic view $175 000 Terms #2186

CORNING-CAMPBELL - 215 Ac cash crop farm 190 Tillable, 25 Ac forest Large barns & 12 room house Pond & springs $125,000 w/20% down low interest rate Attractive property #2176

CAMPBELL AREA · 117 Ac , approx 67 tillable, balance wooded Newly seeded Income annually from rented acreage $46,800 w/$10,000 down 12% int for 15 years #1940

LAMOKA-WANETA LAKE AREA: 2 BR ranch, 2 car garage on 3 71 tillable acres Small barn Many fruit & nut trees $27,000 #2062

JASPER-CANISTEO - Church camp 126 Ac Evergreen & hardwood forest, some tillable Completely remodeled lodge sleeps up to 20 Furnished A-1 condition Terms #2135

HOWARD AREA: 100 Ac w/winding trout stream springs Cabin size mature red pine plantation, oak & other hardwood 28x40 pole barn w/electric & camp quarters Great potential for campgrounds between exits on Rt 17 expressway $40,000 Owner terms, low interest #1765

MAKITRA REAL ESTATE, INC.
4 Steuben St., West
Bath, NY 14810
607-776-2468 607-776-6665

OPERATING DAIRY, 213 ac 65 tie stall barn, pipeline, ample room for heifers, equipment shed, 3 silos, manure system, 2 ponds, large home $215,000 (D396)

168 ACRES, 106 ac. tillable, 40 cow barn, 2 equipment sheds, 5 BR home, 9 spring fed ponds, $129,000 (D369)

324 AC, 38 cow barn, 191 ac wooded, written timber appraisal, stream and springs, 3 BR home, $225,000 (D299)

BEEF FARM, 390 ac , 60x100 barn, 125 ac pasture, home needs repairs $175,000 (D310)

ERA-Homestead Realty
168 W. Main St.
Westfield, PA 16950
814/367-2222

CENTRAL PENNA. FARMS

CUMBERLAND COUNTY

290 acre general, modern 2 story brick house, bank barn, implement shed, silo, creek frontage Call Mr Niesley

19 acres mountain land, $17,000.

7 acre farmette 2 family brick & frame house & brick bank barn. Call. Mr. Niesley.

FRANKLIN COUNTY

30 acre dairy 72 free stalls, double 6 parlor modern 2-story house and tenant house (Invest your time with the cows; let others grow the feed). Call Mr Niesley.

SNYDER COUNTY

124 acre dairy, 60 co[UNDER CONTRACT]0x50 silo, heife[UNDER CONTRACT]rame house. Call [UNDER CONTRACT]

JUNIATA COUNTY

95 acres woodland, 1½ miles road frontage w/spring & stream. Ideal for hunting camp or recreation, $63,000. Call Mr. Benner

50 acres woodland, $30,000. Call Mr Benner.

5 acres land, 950 feet road frontage, $19,000 Call Mr Benner.

5 acre farmette, ideal hunting camp $37,000. Call Mr Benner.

MIFFLIN COUNTY

104 acre limestone dairy, 70 head (tie and free), 3 silos, lg. imp. shed, new heifer barn, mod. 2 story frame house. Additional option-125 Holsteins w/17,500 herd avg. and adequate line of mod. farm equipment. Call Mr. Crawford

(PRICED REDUCED)

118 acre dairy, 50 freestalls, liquid manure, 3 silos, modern 2 story log & frame house w/swimming pool. Call Mr. Crawford.

PERRY COUNTY

8 wooded lots, 1 acre to 1.7 acres. All with septic permits. Deer country $4600 to $9400. Call Mr. Orris.

YORK COUNTY

70 acre general, plush 2 story brick house, bank barn, implement shed, farm pond, 100 yard setback. Call Mr. Niesley.

JOHN B. NIESLEY REAL ESTATE
32 West High Street
Carlisle, Pennsylvania 17013
717-249-8787
RICHARD B. CRAWFORD - 717-734-3673
CLAIR R. BENNER - 717-444-2162
EARL I. STERN - 717-748-7376
GREGG R. BITTING - 717-789-3368 or 789-4513
STEVE E. ORRIS - 717-789-3368 or 789-4177
CHARLES D. SMITH - 717-789-3125

Chester County

FOX HUNT COUNTRY

Just listed - 83 acre horse farm featuring main dwelling w/apart , tenant house, three barns (30 box stalls, inside exercise area and storage), 30 tillable acres, 50 acres of post & rail fenced pasture, stream, pond and spring A horseman's delight at $590,000

Chester County

GENTLEMAN'S FARM

12 2 acre Estate with a remodeled 2½ story brick farmhouse 4 bedrooms, 1 full- and two ½-baths, living room w/stone fireplace, family room with brick fireplace, custom kitchen full of appliances and attached 3-car garage Barn foundation, springhouse, orchard and woodland Super secluded and available immediately Asking $165,000

Stanley R BARR REALTORS®

PEQUEA AVENUE • GAP, PA
(717) 442-9221

LANCASTER COUNTY

New Listing, Lancaster Co. Warwick Twp.
54 Acres 2½ story 4 bedroom brick and frame dwelling 2 44x500 broiler houses (Weaver Poultry Contract) frame bank barn for 200 head of cattle 24x80 Star Silo w/100 ft bunk feeder 200 head hog finishing barn 42x96 steel sided implement shed and shop Tobacco shed 4 wire 1600 bus corn cribs Spring and pond One of the areas finest and well kept properties call today

85 Acre Dairy 2 story stone dwelling 5 bedrooms and bath 40 Dairy Barn with 40 Comfort Stalls stream and meadow

LEBANON COUNTY

North Annville Twp.
2½ acres consisting of large frame bank barn hog finishing barn for 400 head 7200 bus grain storage w/LP Dryer and Grinder Mix Mill 2 story 4 BR Log Dwelling

150 Acre Dairy 2½ story brick dwelling modern conveniences 5 BR 1½ baths 80 cow capacity milk parlor with 6 stall Herringbone

DAUPHIN COUNTY

326 acre Dairy and Poultry farm 37 tie stalls 90 free stalls heifer barn 4 unit DeLaval Pipeline Milker 660 gallon bulk tank Farm Way Barn Cleaner manure pit 5 Harvestore Silos Cage Layer House 60 000 bird capacity egg packing room cooling room shower and bath Call for more details

CUMBERLAND COUNTY

188 Acre General Farm Large 2½ story frame dwelling 4 bedrooms modern conveniences in good condition Large frame bank barn with new roof with almost 2 miles of road frontage with city water

175 acre Dairy dairy barn 70 milk cow capacity with loafing area 2½ story dwelling with modern conveniences road frontage city sewer and water

PERRY COUNTY

134 acre dairy, 30 tie stalls, bulk tank, barn cleaner, 14x40 silo with unloader, machinery shed, corn barns, beautiful 6 BR dwelling Priced to sell

568 Acre General Farm, 3 sets of buildings, 2 stone dwellings and 1 frame dwelling, all the dwellings have bath and central heat 3 Bank Barns - One grain bin and grain dryer in good condition, stream, road frontage, easy to divide into 3 farms

YORK COUNTY

225 Acre Dairy Farm Dairy Barn with 149 Comfort stalls 2 barn cleaners and pipeline bulk milk tank 2 Harvestore Silos, 1 large Trench silo Large like new modern heifer shed (Free Stall) 1 large 6 bedroom farm house in good condition One stone 3 bedroom tenant dwelling with modern conveniences 5 mobile homes with 3 septic tanks 1 drilled well with 2 extra spaces for rent

BERKS COUNTY

160 Acre Dairy, 54 Comfort Stalls, Barn Cleaner Milk House 12x50 cement stave silo implement shed 125 Acre tillable 15 acres in meadow 25 acres wooded 2½ story stone house 5 bedrooms modern conveniences 2 baths

MONTOUR COUNTY

157 acre Dairy 2½ story frame dwelling 4 bedrooms with bath 34 Comfort Stalls 135 Acres tillable 15 acres meadow 15 acres woodland

CHRISTIAN M. MOSEMANN REALTOR
734 Main Street, Akron, Pa. 17501
Phone 717-859-1004 (24 HOUR SERVICE)
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Father-Son operation in State of Delaware in Mennonite Community

170 acre dairy farm with double six herringbone milking parlor presently milking 140 head. Also 100 acre adjoining farm for swine and broiler operation. This farm also has a 6" underground waterline for irrigation purposes plus a year round stream running thru farms. Both farms have been double cropped for vegetables, with market nearby.

Presently doing a business of 1800 head of hogs and 137,000 broilers annually. Farms are in top fertility.

Owner will subdivide and carry some financing.

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983 Philadelphia Street
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HORSE LOVERS SPECIAL- Bed/breakfast potential! Brick Colonial home plus duplex rental, 84 acres, ponds, creek frontage, bank barn plus outbuildings, reasonable taxes. Owner Financed. 55 miles from Harrisburg (Snyder Co.) #151

MOUNTAIN LAND, 173 acres, owner Financing (Mifflin Co.) #370

POULTRY FARMETTE, 4 bedroom home, excellent condition. (Juniata Co) #367

MOUNTAIN FARM, low taxes, 95 acres, secluded, good hunting. (Juniata Co.) #283.

DAIRY FARM, 152 acres, 4 bedroom home, barn and outbuildings. (Snyder Co.) #152.

HOMESTEADER'S SPECIAL-31 acres, house, barn. (Northumberland Co.) $49,500. #366.

UNITED FARM AGENCY
OF PA, INC.
McClure, PA 17841
1-717-658-5125

COLUMBIA COUNTY - 157 acre dairy farm. 130 tillable-remaining pasture and woodland. 80x80 dairy barn w/heifer pens and well, pole barn, machine shed, numerous silos, 5 BR home w/converted garage for extended family All plumbing and electrical service intact but not currently used.

MONTOUR COUNTY - 74 acres, 56 tillable-remainder woodland. Barn w/electrical service and well, steer shed included. 2 BR ranch home w/32x30 utility section is ¾ completed. Owner financing @ 11½%.

MONTOUR COUNTY - 169 acres, 85 tillable - remainder woodland with gently rolling contour. Barn has self contained feeders. Other outbuildings include a garage and tractor shed Elegant house has almost 3000 sq. ft. living space, completely remodeled in 1971. One of the areas finest farms.

MONTOUR COUNTY - Property consists of new 152x40 barn w/60 stanchions & potential for additional 20 stanchions, 70x60 horse barn, 120+ acres -110 tillable, pond and streams, 5-6 BR home w/large rooms and addition for storage. Present livestock negotiable for someone who would like immediate dairy operation. Assumable mortgage @ 8% financing through FmHA.

HEART REALTY, INC.
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Century 21

DELI BUSINESS fully equipped lock stock & barrel Excellent business opportunity $75 000 (D395)

WESTFIELD TOWNSHIP lot 10 acres small stream frontage electric available $9 000 (D373)

CAMP OR HOME large lot barn/garage, small stream 3 4 bedrooms 1½ baths $23,600 (D282)

GUEST HOUSE 2 apartments 7 rooms 5 baths off street parking Excellent income $62,500 (D62 500)

ASAPH AREA partially remodeled older home fine for family or hunters owner terms $19 000 (D311)

ERA-Homestead Realty
168 W Main St.
Westfield, PA 16950
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COUNTRY RETREAT - 8 5 ac surround remodeled farmhouse, good barn, pond, large lawn, near State Land $51 300 (W884)

RETIREMENT Taxes only $273, full basement 2 BR in Wellsboro, Picture postcard community $24,900 (W883)

10 ACRE wooded Potter Co lot near hunting, $6,750 (W880)

FURNISHED CAMP ready to go Next to State Land Excellent condition $21,500 (W866)

FORMER LUMBER outlet on major highway $82,900 (W856)

NEW RETREAT never occupied, 14 secluded acres, Potter Co , 20% dn , 10%, 20 yr , $382 15/mo $49,500

2 ACRES on top of the world, near State Land & lake, $4 500 (W847)

FREE CATALOGUE

ERA-Homestead Realty
23 E. Ave.
Wellsboro, PA 16901
717/724-7161

20 PRIVATE acres woods/open, good access $13 000 20% dn 12%, 5 yrs , $231/23/mo (M1649)

48 AC. FARMETTE modern 4 BR rancher, barn, near town $78,000 (M1641)

26 AC CAMP all woods, near State Land, new structure, $27,500 (M1637)

NEW CAMP, near State Land New ranch home $19,750 (M1633)

HOME/CAMP, older home near State Land $10,000 (M1621)

30 AC woods/open near State Land $17,000, $4,250 dn , 12%, 10 yr $182 93/mo (M1615)

BEEF FARM, 66 ac , 33 riverbottom fertile, old barn & house, Rt 15, $59,500 $15,000 dn , 10%, 20 yr , $429 23/mo (M1500)

ERA-Homestead Realty
267 S. Main St.
Mansfield, PA 16933
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ERA

BEACON FEEDS

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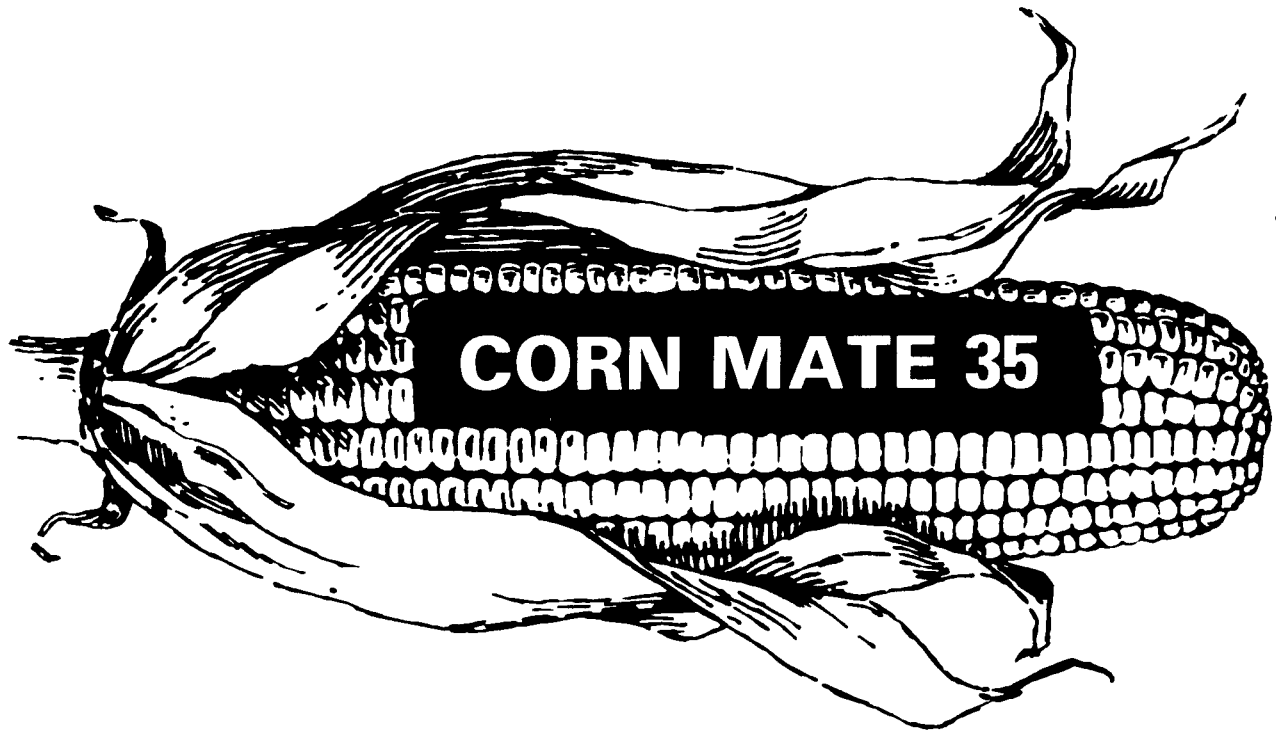

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FIRST - Compare the Price

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THIRD - Feed This Concentrate for November, then fill your bulk tank or feed room at low prices for December and January.

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McCRACKEN'S FEED MILL, INC.
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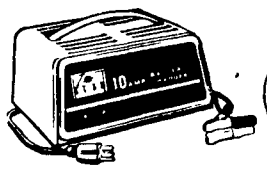
50 amp charge 250 amp boost for 6 & 12 volt batteries The most economical indoor/outdoor unit available today with 3 year warranty on transformer & rectifier Coordinated control systems that permits equal programming to charge Maintenance free batteries dry charge batteries lead acid batteries



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Charges 6 and 12 volt batteries Rugged steel case accurate numerical dial ammeter shows exact rate of charge

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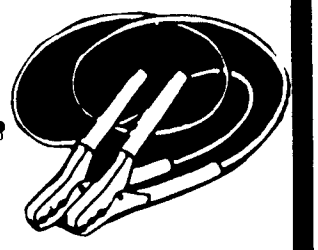

BOOSTER CABLES
8 cable is 10 ga copper 12' cable is tangle free 8 ga. copper Clamps are 150 amp copper plated steel.

8 Ft. 9581 055 Reg 4 39 **3.49**

12 Ft. 9580-055 Reg 8 99 **7.49**

HEAVY DUTY CABLES
Tangle free copper cables - 12' cable is 6 ga 16 is 4 ga. Clamps are 400 amp vinyl coated steel

12 Ft. HD 9610-056 Reg 15 99 **13.49**

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OshKosh Insulated Coveralls
Durable press twill coveralls of 65% polyester/35% cotton insulated with 3 3 polyester fiberfill Zipper breast pocket and pencil pocket on sleeve Olive color Sizes 36 50 OshKosh Insul Brown Duck Coveralls
Sizes 40-50 **SALE 41.99**
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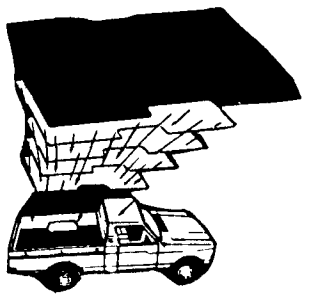

79.99
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FULL SIZE
Chevy GMC 24763 217
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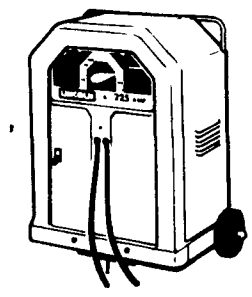
Pickup Bed Mats
This Rubber mat keeps your load from shifting and prevents damage to the truck bed Will not chip or crack unless abused and is not affected by weater extremes Easily installed



144.99
18040 115
Lincoln 225 Amp Arc Welder
Includes ground clamp to utility electrode holder 15 electrode cable 10 ground cable 6 input cable with plug female receptacle and helmet Uses 220 volt 60 cycle power source Wheels not included
Welding Glove
18039 115 **NOW 5 79**
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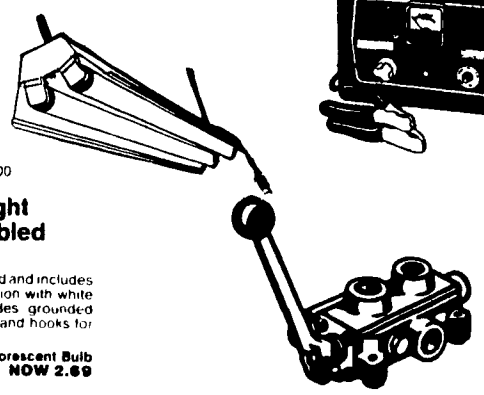
12997-279
3 Pt. Hitch Log Splitter
Mounts on back of category 1 or 2 tractor in minutes. 6 x 6 steel I beam High carbon steel wedge with ground edge and spreader wings Handles logs up to 26 long Less cylinder valve and hoses Use with a 3 3½ or 4 cylinder depending on tractor PSI Maximum PSI 25 000



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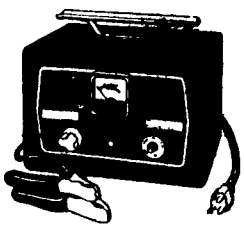
48" Shop Light Fully Assembled with Bulbs
Comes fully assembled and includes bulbs Steel construction with white enamel finish Includes grounded cord and plug chain and hooks for hanging
48 Replacement Fluorescent Bulb
11351 116 **NOW 2.69**



89.99
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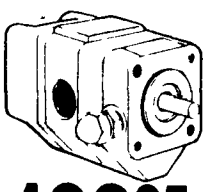
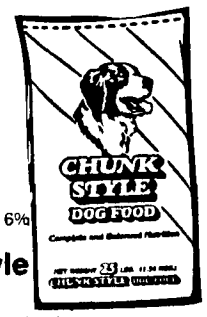
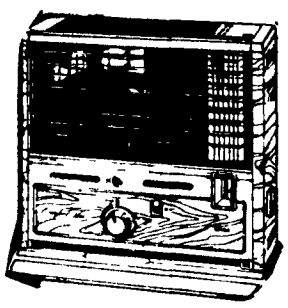
250 Amp Booster Charger
Solid state circuitry for dependability high temperature copper wound transformer full wave silicon rectifiers and a heavy duty 18 gauge steel case Comes with 8 foot ground and power cord and 6 foot output cables 250 Amp Watt Boost 25 Amp Charge UL Listed
100 Amp Boost, 10 Amp Charge
16280 084 **NOW 69.99**



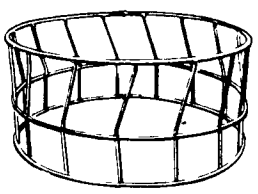
109.95
4527 008
Hi-Low Hydraulic Gear Pump
Two stage adjustable gear pump for use on log splitters It may be driven by up to a 2 Hp (1800 RPM) AC electric motor or a 5 Hp (3600 RPM) gasoline engine 11 GPM @ 3600 RPM
Hydraulic Filter 28165 310 **SALE 12 49** Reg 14 49



4.69
Reg 4 99 / SAVE 6%
27802-285
Chunk Style Dog Food
25 lb bag of 21% chuck style dog food is a complete food supplying all the nutrients necessary to keep your dog in healthy, alert condition **Same formulation as our Golden Choice.**
50 lb. Bag 27881-285 **SALE 8.99** Reg 9 79



59.99
Reg 69 99 / SAVE 10 00
24688 260
9,300 BTU Kerosene Heater with Fan
This deluxe model features a built in fan to provide better warm air circulation elegant woodgrain styling and an efficient glass chimney It delivers 9 300 BTU s warmth and operates for 16 hours on one fueling



99.99
Reg 109 99 SAVE 10 00
18005 253
Galvanized Bale Feeder
2 Piece galvanized 1 slant bars and horizontal frame constructed of 1¼ galvanized tubing

Hydraulic Cylinders
Up to 2500 psi

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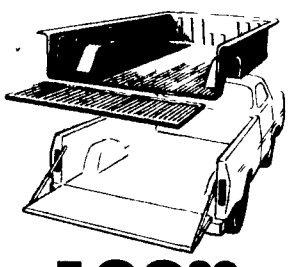
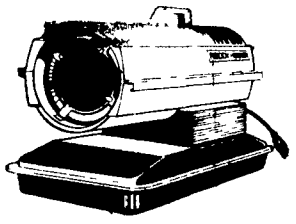
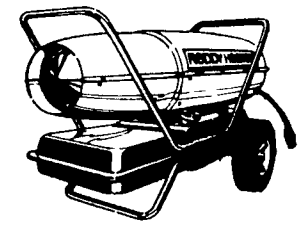


199.99
43038 472
Truckbed & Tailgate Liner
One piece rugged truckbed liner saves wear & tear on your pickup Resistant to gas oil acids, & salts withstands extreme impacts to 60°F Tailgate cover included

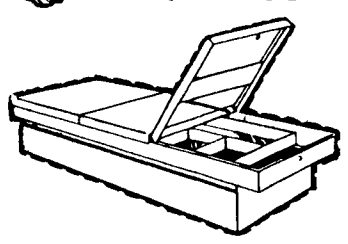


259.99
Reg 279 99 SAVE 20 00
23985 260
97,000 BTU Space Heater
Completely portable burns kerosene or #1 fuel oil consumes less than ¼ gal per hour 8 gallon tank spark plug ignition and automatic flame out control
150 000 BTU 24001 260 **SALE 339 99** Reg 3 9 99
Thermostat for Space Heaters 2398 260 Now 5 49



139.99
Reg 159 99 / SAVE 20 00
24000-260
30,000 BTU Space Heater
Completely portable burns kerosene or #1 fuel oil operates up to 13 hours on a 3 gal tank of fuel reliable solid state ignition and automatic flame out control
50,000 BTU Space Heater
24533 260 Reg 189 99 **SALE 169 99**
Thermostat for Space Heaters
23981 260 Now 35 99

39.99
Reg 44 97 / SAVE 4 98
Pass-Thru Rear Cab Window
Curved top frame for "OEM" fit Anodized aluminum frames Metal Center lock Clear out applications include most popular makes & models



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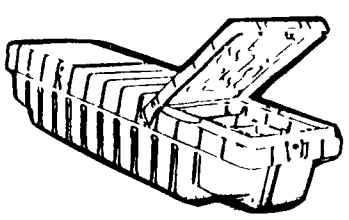
Fits most standard pickups
Steel Tool Box 22185 269
Polyethelene Tool Box 43210 472
L Shaped Fuel Tank **149.99**
100 Gal 22204 269 Reg 159 99



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Fits Datsun Luv Toyota Scout Courier GMC S15 Chevy S10 & Ford Ranger pickups
Steel Tool Box 22205 269
Polyethelene Tool Box 43227 472
L Shaped Fuel Tank **94.99**
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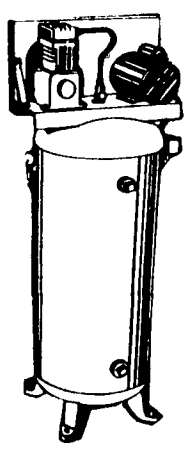
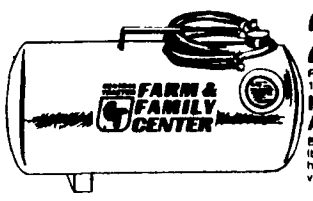
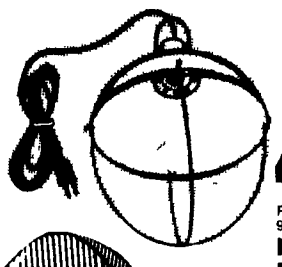


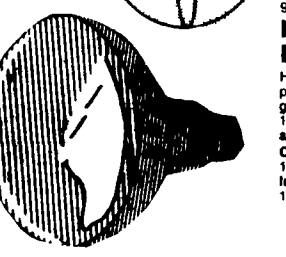
SANBORN AIR COMPRESSORS



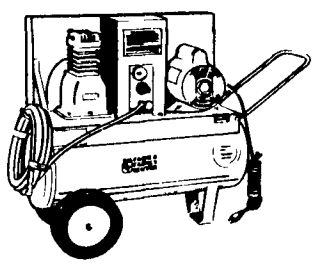
29.99
Reg 38 99 / SAVE 7 00
17784 106
Heavy Duty Air Tank
Big 10 gallon capacity tested to 200 lbs Comes complete with 6 foot air hose chuck gauge and safety valve *Reg prices may vary locally*



4.99
Reg 5 49 / SAVE 9%
9588 055
Hanging Brooder Lamp
Hanging reflector complete with porcelain high heat socket and wire guard for the bulb Complete with 6 18 gauge wire and plug UL approved
Clear Bulbs 11432 133 **SALE 1.59** Reg 1 88
Infra Red Bulbs 11433 133 **SALE 3.99** Reg 4 79

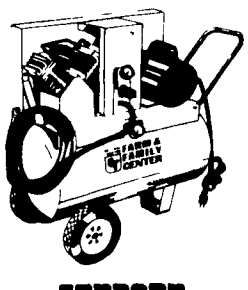


109.99
Reg 119 99 / SAVE 10 00
18012 253
10 Ft. Bunk Feeder
The wide base provides this feeder with stability to prevent cattle from overturning it and wasting feed The trough area is covered with high-density polyethlene plastic The polyethlene plastic has the advantages of staying flexible in subzero temperatures never rusting rotting or needing paint



209.95
Reg 224 95 / SAVE 15 00
17981 106
¾ Horsepower Air Compressor
10 gallon tank, 4 4 CFM displ 2 9 CFM at 40 p s i Dial-O-Matic control with easy to read gauge enables you to dial the pressure desired no additional regulator needed
15 Air Hose 17791 106 **NOW 5 99**
25 Air Hose 18400 106 **NOW 9 29**
50 Air Hose 18417 106 **NOW 15 99**

SANBORN AIR COMPRESSORS



699.95
Reg 749 95 / SAVE 50 00
18397-106
5 Hp. Air Compressor
Highly efficient medium-duty industrial air compressor with cast-iron twin cylinder 1 stage pump, 5 Hp 230 V single phase electric motor 15 1 cfm displacement Features a 60 gal tank totally enclosed belt guard for safe operation, bleeder type pressure switch for loadless starting

299.95
Reg 329 95 / SAVE 30 00
18326 106
1 Hp. Twin Cylinder Air Compressor
14 gallon tank 5 2 CFM at 90 p s i 6 3 CFM at 40 p s i The V 2 Twin cylinders deliver air power Easy to read gauge enables you to dial the pressure desired no additional regulator needed
15 Air Hose 17791 106 **NOW 5 99**
25 Air HOse 18400 106 **NOW 9 29**
50 Air Hose 18417 106 **NOW 15.99**

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All items are subject to stock on hand We reserve the right to limit quantities Sale ends on above date
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States asked to lift poultry bans

HARRISBURG — State Agriculture Secretary Penrose Hallowell has asked the chief agriculture officials in all 49 states to immediately release "any and all restrictions placed on poultry, poultry products and eggs from the Commonwealth of Pennsylvania."

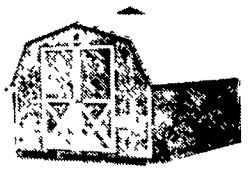
Hallowell wrote the agricultural officials to formally request the actions, after making a similar request at the National Association of State Departments of Agriculture annual meeting last month in Portland, Oregon.

"During the past year, the Pennsylvania poultry industry has paid a very dear price to protect poultry producers in all 50 states," Hallowell wrote the Association. More than 15.7 million birds were destroyed at a cost of well over $100 million. Today, more than 15.4 million birds have been repopulated on Pennsylvania poultry farms.

"Many state felt it necessary to plave restrictions and embargoes on Pennsylvania poultry, poultry products and eggs. Such preventive actions are clearly no longer necessary," he wrote.

Hallowell said that as many as 22 states and 23 foreign nations had imposed some form of restriction on the movement of poultry and eggs from Pennsylvania during the avian influenza eradication effort. "Lifting of other states' restrictions will be a major step in the $450 million Pennsylvania poultry industry's effort to regain its leadership position in the nation," he said.

QUEEN ROAD



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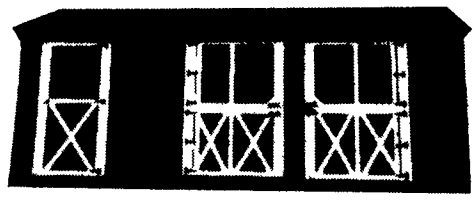

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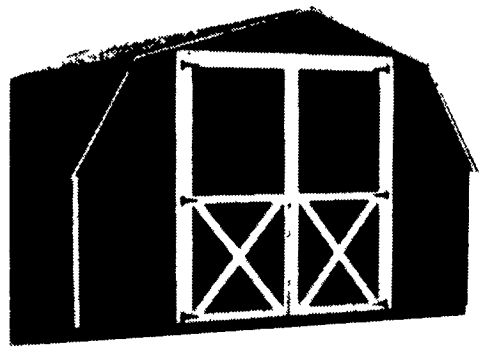

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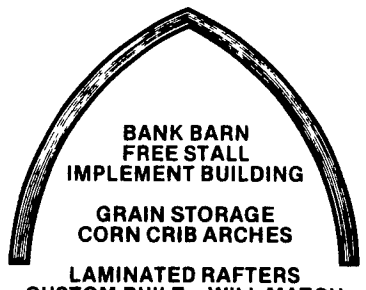

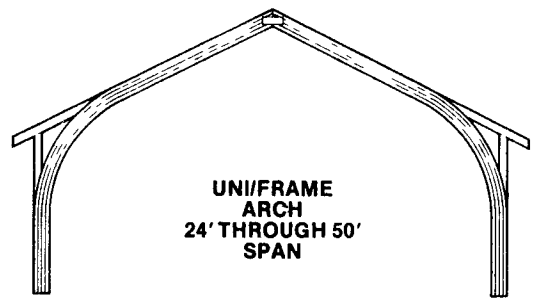

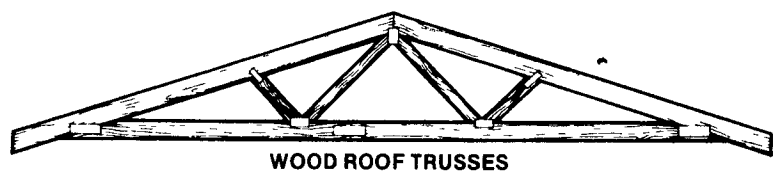

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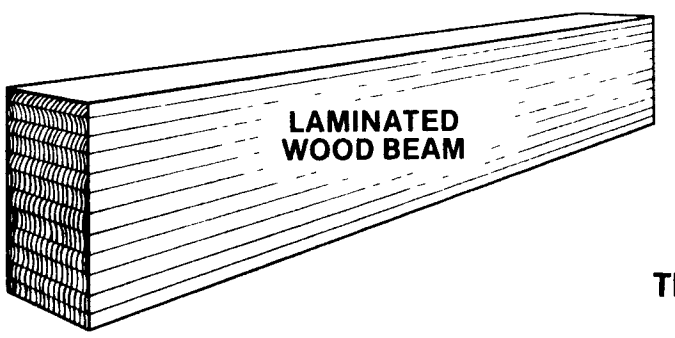

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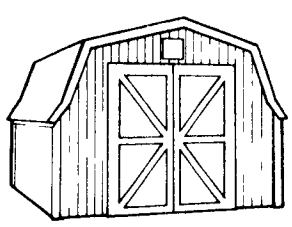

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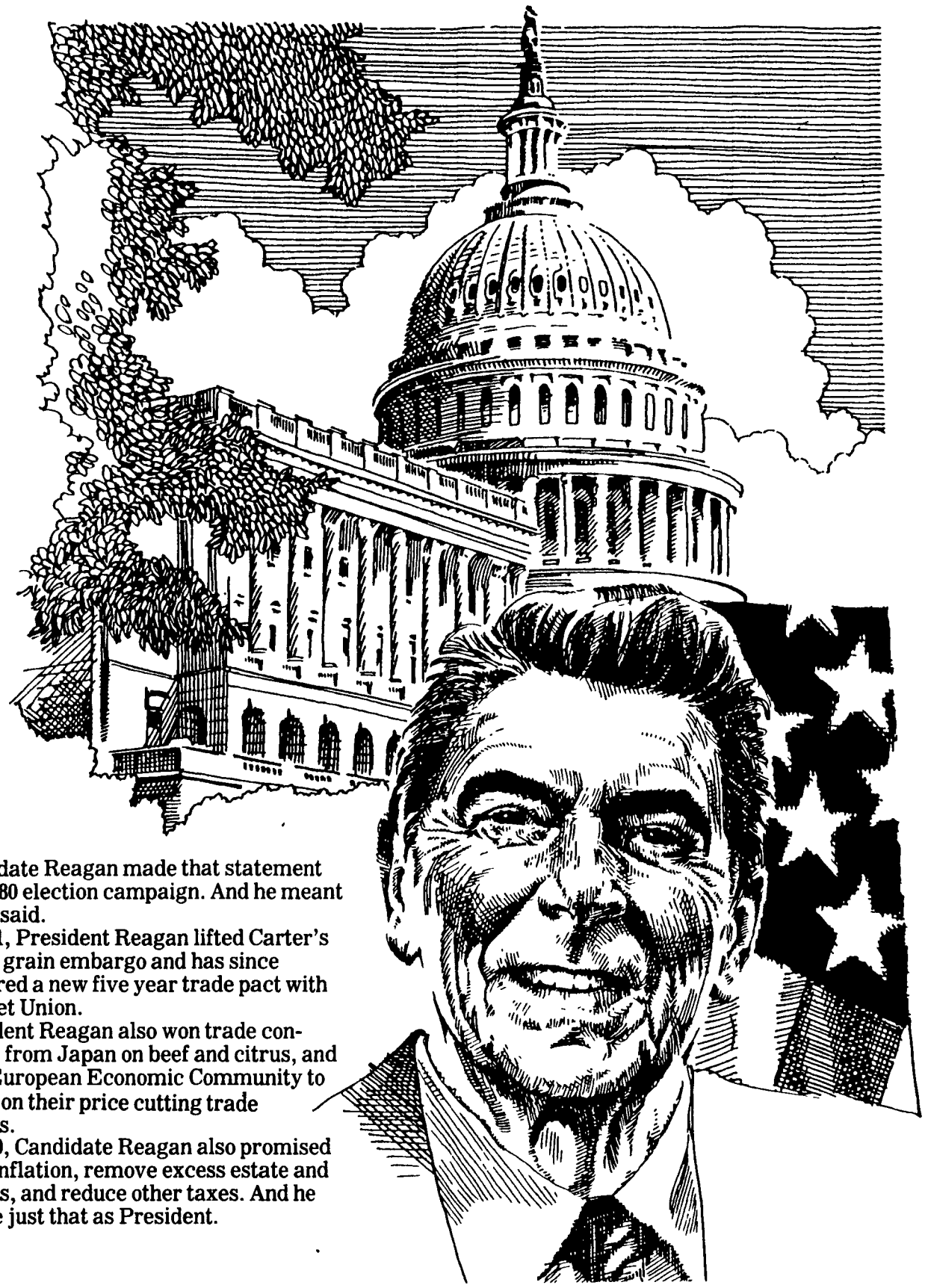

Candidate Reagan made that statement in the 1980 election campaign. And he meant what he said.

In 1981, President Reagan lifted Carter's Russian grain embargo and has since engineered a new five year trade pact with the Soviet Union.

President Reagan also won trade concessions from Japan on beef and citrus, and forced European Economic Community to back off on their price cutting trade practices.

In 1980, Candidate Reagan also promised to curb inflation, remove excess estate and gift taxes, and reduce other taxes. And he has done just that as President.

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Hunters urged to respect private lands

NORRISTOWN — Almost one-third of Pennsylvania's land, about eight million acres, is open to public hunting according to Montgomery county agent Paul Reber. This includes about two million acres of state forests and over a million acres by the state game commission.

However, despite the availability of such extensive public lands, thousands of Pennsylvanians depend on private land for hunting activities. The large number in combination with the behavior of a few can create conflicts between hunters and rural landowners. Due to these factors, posting of private land continues to increase and is a growing concern to the ethical sportsmen of the state.

Pennsylvania's Hunter Safety Program, the 4-H Shooting Sports Program and the Farm-Game Program, together with law enforcement efforts, should help to lessen the problem of posted lands. In the long run, however, the most important factor in reducing posting will be improvement in the hunter's behavior. As landowners have fewer negative encounters with irresponsible hunters, the incentive for posting land should decrease accordingly. Simple things, such as closing gates and not driving across planted fields, go a long way toward improving hunter-landowner relations.

On a positive note, many landowners who post their land will allow hunting if permission is sought. These landowners seek to control rather than to exclude. Hunters who respect and understand the landowner's right to this control will probably find places to hunt.

Energy seminar on Monday

UNIONVILLE — A seminar on "Cutting Your Energy Costs," emphasizing cost savings through insulation and use of heat pumps, will be held Monday at 7:30 p.m. at East Lynn Grange Hall in Unionville. The seminar will be co-sponsored by the Pennsylvania State Grange and Pennsylvania Rural Electric Association. The workshop is free and open to the public.

Planned to be timely for homeowners to prepare for winter, the workshop will cover things consumers can do to save money at little or not cost–insulation, weatherization, stripping and caulking, and areas of federal assistance.

One heating method that can save homeowners in heating costs in the air or groundwater heat pump, to be covered in depth at the seminar. In addition to home heating, heat pumps can provide substantial savings in dairy applications and to heat hot water for domestic use.

Bruce Moyer, energy management specialist for the Pennsylvania Rural Electric Association, will conduct the seminar. Advance reservations are not necessary. More information is available by calling 692-5037, or by calling the State Grange toll-free at 1 (800) 242-9661.

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York-Adams 4-H Beef Sale posts record bids

BY JOYCE BUPP
Staff Correspondent

THOMASVILLE — While a packed-to-the ceiling crowd applauded the record high bids at the York-Adams 4-H Beef Roundup sale Tuesday evening at the Thomasville Livestock Auction, a few tears flowed out back in the maze of corrals and gates.

For youngsters parting with their 4-H projects of the past year, while auctioneer Harry Baughman's chant sang overhead, the moment brought a combined emotional mix of sadness and elation.

Although it was her first champion at the annual combined roundup, 13-year-old Jenni Druck remained poised and smiling through the pictures and presentations. She then paraded her 1,060-pound Angus, Hereford-Chianina grand champion, "Teddy," before the cheering crowd, applauding on two hotly-competing bidders.

When the dust cleared, the steer head, more or less, stayed in the family. Buyer was grandfather Ben Druck's Door Company, at a new high record in the county of $1.62 per pound. The firm has supported the 4-H sale for several years.

Employees of the company will benefit from Druck's champion 4-H purchase in the form of meat bonuses, while Jenni's college bank savings fund has grown with the $1717.20 champion check. Jenni is the daughter of Mr. and Mrs. Phil Druck, York R2.

Competing champion bidder, Glenn Snyder, for the Peoples Bank of Glen Rock, bounced right back into the second pound of nods as reserve champion winner Mary Godfrey introduced her 1045-pound "Lucky" to the arena crowd.

Snyder hung through the bidding to the very end, paying $1.20/pound for the 11-year-old Red Lion 4-H'ers Hereford-Angus-Limousin entry. The youngster is the daughter of Mr. and Mrs. Philip Godfrey.

Adams County's champions were next across the block, and Gettysburg member Tim Spangler led the pack. Lively bidding by Harlan Fricke of CCNB Bank-NA earned the New Cumberland bank the 1,170-pound steer for $1.05 per pound.

Lewis Hilbert, Littlestown, claimed Adams County's reserve steer spot with a 1,185-pounder, purchased by Bulls of New Chester for $1.025 per pound bid.

Class champions followed in the sale lineup, as a total of 58 steers were auctioned off in the special 4-H only Thomasville Auction event.

John Eaton, champion exhibitor for the past three years, came close again with his top-placed heavyweight entry. Red Lion feed firm D.E. Horn was the purchaser, paying an 80 cent price for the 1,285-pound crossbred.

Veteran 4-H'er Chris Shive of Seven Valleys headed up the light-heavyweights, and Round Hill Farm paid $1 per pound for her 1,185-pound Angus.

Reserve champion in the mediumweights went to Jason Bross, Dover. The Gordon Shive family of Seven Valleys was purchaser of the 1,115-pound steer, at an even $1 price.

Deb Hoffman's 1,140-pound reserve champ lightweight earned the Dover 4-H'er an 86 cent bid, purchased by Spangler and Sprenkle Feeds. The York feed firm then purchased a second steer, the 1,240-pound reserve champion heavyweight of Susan Eisenhour, Wellsville, at $1 per pound.

Runner-up in the light heavyweight class was Susan's sister, Tammy Eisenhour Thompson, of Thomasville. South Branch Farms of York was the

(Turn to Page C7)

Tim Spangler's steer won the Admas County roundup championship plus an award from Jake Bucher, left, of the county's beef producers and a $1.05 per pound bid from Harlan Fricke of CCNB Bank - NA.

Phil Druck was a proud father after purchasing his daughter's champion steer at the York Adams 4-H beef auction. Representing Ben Druck Door Company, Druck purchased Jenni's steer for a record $1.62 per pound, the highest bid at the auction.

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Ralph Thomas for Ralph Thomas Meats claimed Ed Keeny's champion lamb with a top bid of $2.90 per pound.

A winning bid of $1.75 per pound for the reserve champion lamb brought smiles to both seller Melissa Trostle and buyer Willie "the butcher" Kreider.

Retiring 4-H'er shows champ at York-Adams Lamb Roundup

BY JOYCE BUPP
Staff Correspondent

THOMASVILLE — Tuesday evening's York-Adams 4-H lamb roundup sale finished with a true fairy-tale, happily-ever-after type ending for Red Lion shepherd Ed Keeny.

Keeny, son of Mr. and Mrs. Dean Keeny, Red Lion R3, wrapped up his 4-H career with this roundup show and sale. When it was all over, his 110-pound purebred Suffolk market lamb heavyweight wore the purple rosette at the top of the champion lineup.

"It feels good," grinned the 19-year-old retiring 4-H'er. "It's been a long time coming."

His lamb presentation to the standing-room-only crowed of bidders and supporters opened the annual roundup sale to spirited bidding. Final price, a record $2.90 per pound, came from frequent 4-H sale supporter Ralph Thomas, of Ralph E. Thomas Meats, Shrewsbury.

Another perennial 4-H supporter, Willie "the Butcher" Kreider, was winning bidder of the reserve champion lamb, a Dorset exhibited by Melissa Trostle. The 17-year-old shepherdess is the daughter of Mr. and Mrs. Ronald Trostle, Red Lion R2.

Travis Renfro, Seven Valleys, earned the lightweight class champion honors, with his 85-pound entry that sold to Willie the Butcher for an 85-cent price. His second appearance, with the 90-pound reserve champion mediumweight, brought the Seven Valleys youngster a 75-cent winning bid from Leroy Shearer.

A back-to-back appearance took East Berlin 4-H'er Tina Shaffer through the ring with her champion mediumweight and reserve lightweight entries. The 95-pound champion sold for 80 cents per pound to Sam Meisenhelter, while John Yohn purchased smaller winner, at 85 pounds, with a 90 cent bid.

Miller Charolais took home the reserve champ light heavyweight, exhibited by John Myers, Dallastown. Weighing in at an even 100 pounds, the lamb earned Myers $82.50.

Sonja Shearer, Abbottstown, earned a $1.20 per pound price for her 110-pound reserve champion heavyweight. Jerry Sterner was the winning buyer.

A total of 46 lambs sold during the roundup auction, averaging $99.70 per cwt. and setting a record high average for the combined county sale event.

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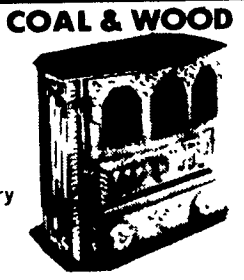
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Maryland Beekeepers plan Honey Festival

ANNAPOLIS, Md — The Maryland State Beekeepers Association will hold its 1984 Honey Festival at Lexington Market in Baltimore on Friday and Saturday, Nov. 2-3, according to Maryann Tomasko, assistant state apiary inspector for the Maryland Department of Agriculture

"A unique feature of the festival will be a honey cookery contest on Saturday, Nov. 3, which is open to the public," says Maryann. One important requirement, however, is that all entries must include honey.

Entries will be accepted up until 10 a.m on the day of the contest. Judging will take place before lunch on Saturday. Contestants are encouraged to donate their entries to the Maryland State Beekeepers Association. Donated entries will be sold at a public auction on Saturday afternoon. Proceeds from the auction will be used to support the regular work programs of the association.

In addition to the cookery contest the festival will feature a honey exhibit, educational displays and bee beard demonstrations Maryland honey and ice cream made from Maryland honey will be available for purchase

American Honey Princess Rebecca Vollmer of Willow City, N D will be on hand to add a touch of royalty Rebecca will be distributing copies of her own recipe pamphlet and talking about honey on the main floor of the market on Friday and Saturday On Saturday she will also assist in judging this year's honey cookery contest.

The Association will hold a business session on Saturday which will include topics of interest to the State's beekeeping community

Persons desiring additional information on any festival activity should contact MSBA representative Ed Vanden Bosch at (301) 747-0349

Montgomery Seeing Eye Club wins blue ribbons

Members of the Montgomery County 4-H Seeing Eye Puppy Club were blue ribbon winners at the Southeast Pennsylvania 4-H Small Animal Show near Reading. From left to right (front row) are David Stauffer, Lansdale; David Sweeney, Lansdale; (back row) Club Leader Sandra Sweeney, Mark & Erin Sweeney, all of Lansdale and Sharon Dontonville of Telford. David won best of division at the show and was also named Montgomery County champion at the 4-H Fair earlier this year.

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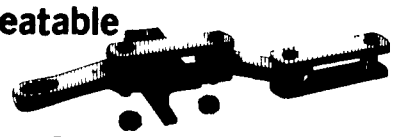

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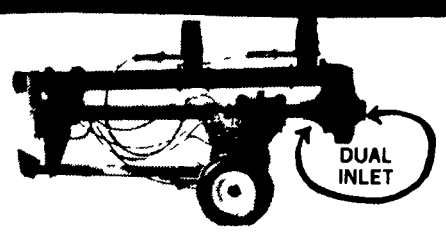

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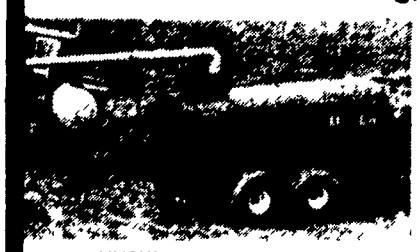

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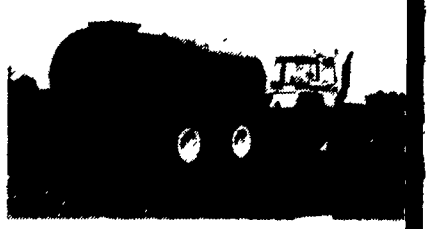

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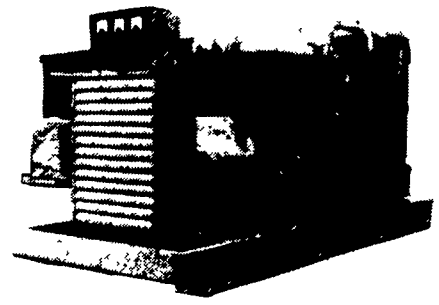

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York-Adams 4-H Beef Sale

(Continued from Page C2)

successful buyer, on a dollar price for the 1,140-pounder.

Average price for this year's steers, $84.60 per cwt. was up a few dollars over the past few years. Bidding remained lively through the evening, and 4-H members had done their homework in generating enthusiastic support and bidders from the bi-county community and local agri-businesses.

Even a cake brought a record high price, at least for this sales auction.

Mrs. William Rankin, Abbottstown, baked and decorated a large cake honoring the steer and lamb champions. The 4-H'ers opted to auction off the contribution, using the proceeds to help defray expenses from a pre-sale social hosted for buyers.

Charles Sunday, representing the Thomasville Auction, bid again and again to win the cake for a final price of $100.

Rumors that slices of the cake were being resold by Sunday as additional fund-raising were unconfirmed.

Milk production down

HARRISBURG — Pennsylvania milk production during September 1984 totaled 770 million pounds, down two percent from last year, according to the Pennsylvania Crop and Livestock Reporting Service.

Milk production in the state during the July-September quarter totaled 2.4 billion pounds, one percent below the comparable period in 1983. The number of milk cows in the Commonwealth during September averaged 737,000 head, up 2,000 head from a year ago. Milk production per cow averaged 1,045 pounds in September, down 25 pounds per cow from a year ago.

Grain and other concentrates fed to milk cows in the commonwealth on October 1, 1984 averaged 14.5 pounds per head, down 0.2 pound from October 1, 1983. The value of grains and other concentrates fed to milk cows on October 1, 1984 averaged $9.05 per hundredweight, down 25 cents from last year.

Milk production in the nation during September 1984 totaled 10.8 billion pounds, four percent less than September 1983. Milk production for the July-September quarter totaled 33.6 billion pounds compared with 35.0 billion during the third quarter a year ago. Total milk cows in the United States averaged 10.8 million head during the July-September quarter, down three percent from a year ago.

Grain and other concentrates fed to milk cows throughout the country on October 1, 1984 averaged $7.95 per hundredweight, 36 cents below a year earlier.

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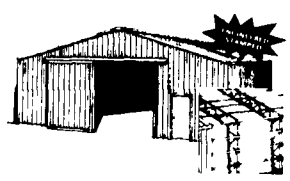

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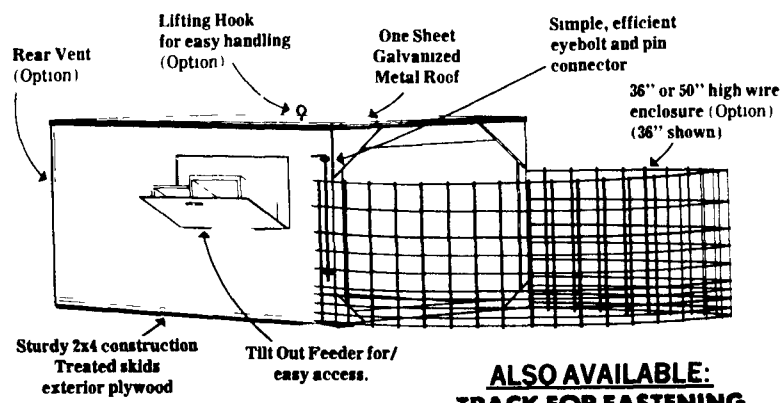
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Food aid approved

WASHINGTON, D.C. — The U.S. Department of Agriculture has approved tentative fiscal 1985 food assistance allocations of $857 million under Title I/III of Public Law 480, the Food for Peace Program.

According to Under Secretary of Agriculture Daniel Amstutz, the allocations are part of a planned nearly $1.1 billion in commodity assistance for fiscal 1985. Amstutz said 31 countries are scheduled to receive apporximately 4.5 million metric tons (grain equivalent) of food assistance.

The four largest allocations are scheduled for Egypt, $225 million; Bangladesh, $75 million; Pakistan, $50 million; Sudan, $50 million; and Morocco, $45 million.

Amstutz said the $242.5 million not yet allocated has been set aside as a reserve to furnish commodities for unforseen needs during the remainder of the fiscal year.

He said the initial allocations were designed to meet the requirement of Section 111 of P.L. 480 which directs that not less than 75 percent of food aid commodities be directed to friendly countries that meet the International Development Association poverty criterion. The countries in this category are those with an annual per capita gross national product of $805 or less.

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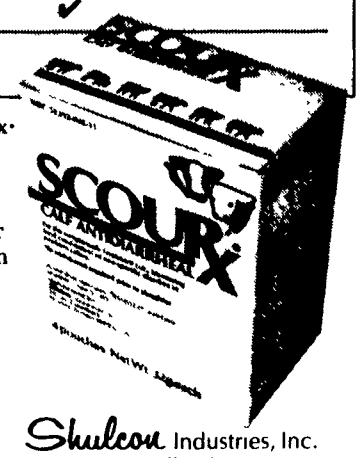

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Md. teams take dairy cattle judging honors

COLLEGE PARK, Md. — A Maryland group captured the 4-H diary cattle judging team crown during the invitational youth contest at Harrisburg, Pa. This year's sixteenth annual event was held Sept. 24 in conjunction with the Pennsylvania All-American Dairy Show. Eighteen states were represented.

Less than 10 days later, a revamped Maryland delegation gained the runnerup spot among 36 state teams in the national 4-H dairy cattle judging competition at Madison, Wis. That contest was held in conjunction with the World Dairy Expo and the National 4-H Dairy Conference.

The Madison accomplishment marked the second consecutive year that Maryland 4-H dairy cattle judging teams had captured runnerup honors in national competition. Maryland was third in 1982.

At Harrisburg, the Maryland team placed first in oral reasons and in Jersey breed judging. It was third in Ayrshires and fifth in both Guernsey and Holstein judging.

Kristine M. Eckard, 17, of Westminster paced the Maryland team by trying for first in Ayrshire breed judging. She was third in oral reasons and in the over-all standings.

James Lenhart, 18, of Utica placed fifth in Jersey judging and seventeenth in the over-all standings. Duean Stiles, 18, of Purdum was twelfth in Holstein judging and ninth in over-all standings.

At the national contest in Madison, the Maryland team tied for first in Ayrshire breed judging. It was second in Jersey judging and in the over-all standings, third in both oral reasons and Guernsey judging, and tied for tenth in Holstein judging.

Among individual contestants, James Lenhart, 18, of Utica placed second in oral reasons, third in the over-all standings, eighth in Jersey judging, and tenth in Holsteins.

Kenneth King, 19, of Houcksville was third in Ayrshire judging and thirtieth in the over-all standings. William J. Allen III, 19, of Broad Run the alternate team member – was eleventh in oral reasons and thirty-first in the over-all standings.

Coaching the state 4-H dairy cattle judging teams again this year was Dr. J. Lee Majeskie of Beltsville, an extension dairy herd management specialist and associate professor of animal sciences at the University of Maryland in College Park.

Assistant coach for the national contest was C. Lester Durdrow of Lime Kiln, a Frederick county dairy farmer and longtime volunteer 4-H leader. Dudrow coached both the junior and senior Frederick county 4-H teams to state championships this year at the Maryland State Fair.

Since 1971 – in nine out of 14 years – Maryland teams have been among the top five in national 4-H dairy cattle judging competition. They were national champions in 1972, 1974, 1976 and 1978. No Maryland team has finished lower than eleventh during the last 14 years.

Maryland representatives show off trophy hardware won for being high 4-H team in reasons category - for the second time in three years - during the invitational youth dairy cattle judging contest in Harrisburg. Presenting the plaques, named in his honor, is Harry F. Roth, left, operations director for Atlantic Breeders Cooperative at Lancaster. Team members from left are William J. Allen III; Duean Stiles; Kristine Eckard; James Lehnhart; Sapienza Majeskie; and her husband, Dr. J. Lee Majeskie, team coach.

Berks Co. Farm Women hold convention

LEESPORT — The Berks County Society of Farm Women held their 33rd annual convention at the Berks Ag Center on Saturday, Oct. 6.

A total of 118 members and 18 guests, including state officers, directors and county presidents, attended. State president Marie Baughman reported on state activities and installed new officers.

Officers for the coming year are Joan Loeb, president; Mary Fizz, vice president; Joyce Schott, secretary; and Shirley Lefever, treasurer.

A memorial service was held for two county members who passed away during the year - Emma McLain and Annie Renninger.

There are 12 local groups throughout the county and each president gave a report of activities during the past year.

Berks County Dairy Princess Debbie Price, Douglassville, gave a short talk about her activities as dairy princess.

Group 9, with 92 percent of their members in attendance, received an attendance award. Groups 6, 8 and 10 were presented with an award for their scrapbooks. Each group that had a safety program during the year received a safety award.

State farm women secretary Helen Ebling represented Berks Heim at the meeting and gave a report of activities, thanking everyone for the volunteer work done during the year.

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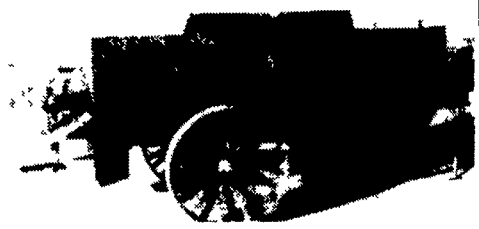

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Green Dragon dairy winners

EPHRATA — Show awards and top-selling money were well-distributed at the Green Dragon dairy cow show and sale on Friday, Oct. 19. Alfred Albright showed the grand and reserve grand champion cows, but after the show, Charles Myers paid the top money in the sale for the first place dry cow.

Albright, from Landisville, is a familiar face at the annual Green Dragon show and sale, having exhibited the champions on more than one occasion.

This year V-I-I Dutchoe Buddy Alice was Albright's grand champion animal. Sired by Caernavon Dutchoe and out of S-F Buddy Sadie, Alice is a just-fresh 5-year-old that took the first place in the fresh cow class.

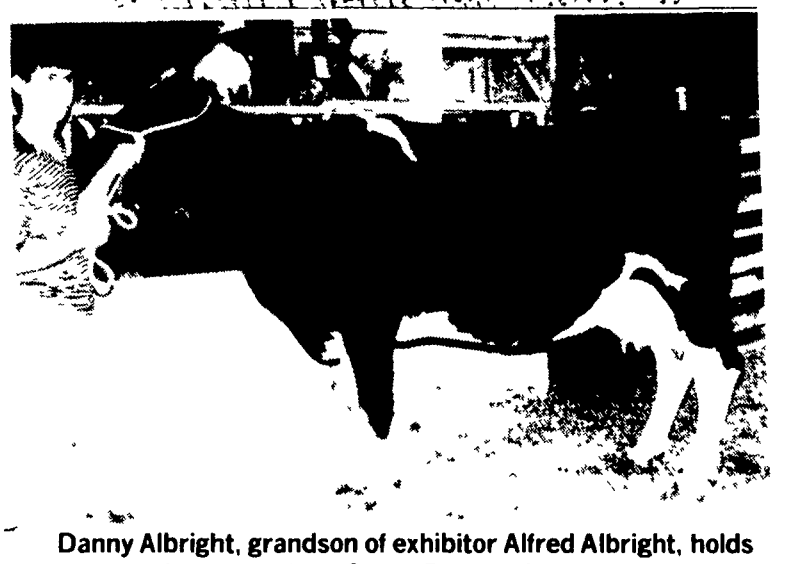
The reserve grand champion, also shown by Albright, was Bonnierest W Elaine. Elaine, classified VG-86, is out of Bonnierest Butch Whitey and was sired by Willow-Farm Rockman Ivanhoe. As a 3-year-old Elaine had a milk record that topped 19,000 pounds.

At the sale, though, the first place dry cow brought the top money. Charles Myers of Lancaster paid $2,500 for her. Other animals bringing over $2,000 were the 3-year-old fresh cow, shown by Roy Joncox, New York, and purchased by Norman Kolb, and the first place fresh heifer, purchased by Donald Welk.

The grand and reserve grand champions of the show were purchased by Edwin Breneman of Mt. Joy, for $1,800 and $1,724, respectively.

In the Green Dragon show cows were shown in seven classes. Walter Risser, Green Dragon proprietor, remarked that there were 200 entries in the show, a few more than last year.

Judges for the show were Gordon Wood, Mansfield, Melvin Kolb, Lancaster, and Thomas Shaffer, Carlisle.



Danny Albright, grandson of exhibitor Alfred Albright, holds the grand champion of the Green Dragon dairy show and sale.

Dauphin Co. holds 4-H Achievement Night

HARRISBURG — Dauphin County 4-H'ers recognized and awarded their leaders, outstanding members, and friends recently at their annual 4-H Achievement Night at the Susquehanna Township High School, Harrisburg.

Master of Ceremonies was David Feidt, president of the Dauphin County 4-H Council.

Lisa Romberger, of the Millersburg Busy Bee Workers, Renee Lapp of the Halifax Super Sewers, and Laura Etzweiler of the Carsonville Cloverleaves each received 4-H Teen Leader pins and certificates.

The following 4-H leaders received silver clovers and certificates for five years of service: Judy Vallier and Kathy Lapp, Halifax Super Sewers. Shelly Kaylor, Upper Dauphin Livestock Club received a gold clover and certificate for ten years of service. Harvey Fisher, Lower Dauphin Baby Beef Club, a pearl clover and certificate for fifteen years of service. Other leaders receiving first year 4-H leader awards were: Barbara Crum, Richard Schmeltz, Linda Sansom, Marlin Brubaker, Shelly Fetterhoff, Eris Leifried, Bobbie Radcliffe, John Snowden, Ann Walton, Judy Bower, and Sue Poffenberger.

The county winners in the National 4-H Awards Program were also honored and included. Kim Schildt, achievement; Mike Brubaker, swine, dairy goat; Cindy Baker, beef; Amy Williams, clothing; Monica Etzweiler, gardening; Karin Schengrund, horse, achievement; Mark Brubaker, dairy, foods; Linda Buffington, dairy, swine, horticulture; Tara Etzweiler, horticulture, photography; Alana Laskowski, wildlife conservation; Lisa Romberger, clothing, dairy; Sue Williams, dairy; Heather Reinhard and Heather Hoffman, Fashion Revue.

New members of the County 4-H Advisory Committee were also approved.

The "I Dare You" leadership awards were presented to Linda Buffington and Mike Brubaker.

Featured speaker for the evening was Julie Staver. Julie is a native of Dauphin County and presently a practicing veterinarian in Bucks County. Most notably, she was co-captain of the 1984 Women's Olympic Field Hockey team. The team won a bronze medal in Los Angeles this summer at the Olympic games. Julie was a champion sheep breeder during her 4-H years and she garenered many Farm Show honors.

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Nutrition discussed

WASHINGTON, D.C. — Dr. Harold H. Sandstead, director of the U.S. Department of Agriculture's Human Nutrition Research Center on Aging in Boston, gave the 1984 W.O. Atwater Memorial Lecture sponsored by USDA's Agricultural Research Service.

Terry B. Kinney, Jr., administrator of the agency, said Sandstead addressed the annual meeting of the American Dietetic Association Oct. 17 in Washington. Sandstead received the Atwater memorial medal and a $1,000 award.

Sandstead's lecture, "Zinc: Essentiality for Brain Development and Function," was the 16th in the yearly series which honors Wilbur Olin Atwater (1844-1907), USDA's first chief of nutrition investigations.

Sandstead is an internationally recognized expert in nutrition who has focused his attention on the role of trace minerals. His main interest has been zinc—its function at the cellular level and its influence in human nutrition.

At the research center on aging at Tufts University, he is expanding his studies of trace elements in the elderly. He heads the first research center in the world dedicated to studying the relationship between nutrition and the aging process.

PFA policy committee to meet

CAMP HILL — The Policy Development Committee of the Pennsylvania Farmers' Association (PFA) will meet Monday and Tuesday at the Holiday Inn, Mechanicsburg, to prepare for PFA's upcoming annual meeting.

PFA vice president D. Eugene Gayman of Franklin County, who chairs the statewide committee, announced, "We will be reviewing about 350 policy suggestions submitted by PFA's 54 county associations. We expect the suggestions will be combined into about 100 recommendations for consideration by voting delegates at PFA's Annual Meeting."

Several hundred farm leaders, including 172 voting delegates, will be meeting in Hershey, Nov. 19-21, to adopt policy for 1985 on farm issues and to elect officers.

"Policy development is a grass roots procedure at PFA," Gayman said. The PFA Policy Development Committee will also hear from several guest speakers during their two-day session including PFA president Keith Eckel of Lackawanna County, and PFA administrative secretary Richard Newpher. In addition the committee will hear J. Robert Derry, chairman of the Pennsylvania Milk Marketing Board, who will discuss milk marketing law; Amos Funk, a farmer and conservationist who will discuss the Chesapeake Bay cleanup program; and George Wolff, a public affairs consultant, who will discuss the Chesapeake Bay and other environmental issues.

Representing each county association on the PFA Policy Development Committee will be their county committee chairman or a substitute. County policy development committee chairmen are:

ADAMS-Jeffrey Waybright, Gettysburg; ARMSTRONG-Bruce Steele, Dayton; BEAVER/LAWRENCE-Jeffrey W. McConnell, Volant; BEDFORD-Johnny Corle, Imler; BERKS-John Koch, Birdsboro; BLAIR-Leon S. Dell, Martinsburg; BRADFORD/SULLIVAN-Andrew R. Dewing, Warren Center; BUCKS-David W. Wurster, Bedminster; BUTLER-Charles & Dorothy Bupp, Harmony; CAMBRIA-Joe Leiden, Patton; CENTRE-Ira D. Whiteman, Centre Hall; CHESTER/DELAWARE-Clinton Blackwell, Jr., Hockessin, DEL.; CLARION-Kenneth M. Alsop, Emlenton; CLEARFIELD-Michael R. Kennis, Dubois; CLINTON-Ronald H. Meyer, Loganton; COLUMBIA-Franklin D. Welliver, Bloomsburg; CRAWFORD-Gary Shidemantle, Edinboro; CUMBERLAND-Donald L. Strock, Mechanicsburg; DAUPHIN-Bruce D. Corsnitz, Halifax; ELK-Eugene Flynn-Kersey; ERIE-Alan M. Tech, Wattsburg; FAYETTE-R. Burd, Uniontown; FRANKLIN-Clifford L. Hawbaker, Chambersburg; FULTON-R. Boyd Cromer, McConnellsburg; GREENE-William Cree, Carmichaels; HUNTINGDON-Howard B. Wiggin, Tyrone; INDIANA-Laurence Allison, Clymer.

JEFFERSON-Jerry Chamberlin, Brookville, JUNIATA-Marvin Pontius, Millerstown; LANCASTER-Donald L. Ranck, Paradise; LEBANON-Earl R. Lehman, Annville; LEHIGH-Eugene Pattishall, New Tripoli; LUZERNE-Charles E. Phile, Bloomsburg; LYCOMING-Irvin H. Kreider, Trout Run; McKEAN/POTTER-Emory Rarick, Port Allegany; MERCER-Richard B. Kellogg, Jackson Center; MIFFLIN-J. Elrose Glick, Belleville; MONTGOMERY-Ken Schultz, East Greenville; MONTOUR-John Fetterolf, Danville; NORTHAMPTON/MONROE-Michael J. Rinaldi, Easton; NORTHUMBERLAND-George Craig Richard, Elysburg; PERRY-Charles C. Byers, Millerstown; SCHUYLKILL/CARBON-David K. Koch, Tamaqua; SNYDER-Craig E. Mitterling, Port Treverton; SOMERSET-Harold M. Shaulis, Jr., Somerset; SUSQUEHANNA-William Booth, Hallstead; TIOGA/POTTER-Karl W. Kroeck, Knoxville; UNION-John J Thomas, Mifflinburg; WARREN-Raymond Lawson, Sugar Grove; WASHINGTON-Thomas E Herbst, McDonald; WAYNE-Robert K. Bailey, Waymart; WESTMORELAND-George A Overly, Mt. Pleasant, WYOMING/LACKAWANNA-E Harry Hopkins, Falls; YORK-James R Huntsberger, Etters

PFA convention outlined

CAMP HILL — Voting delegates from 54 county associations of the Pennsylvania Farmers' Association (PFA) will gather at the Hershey Lodge and Convention Center, Hershey, Nov. 19 - 21 to elect leaders and adopt policies on statewide issues important to agriculture.

A total of 172 voting delegates will deliberate on about 100 resolutions, originating in county associations, to decide 1985 policy for the statewide, general farm organization which represents over 22,800 farm families. Several hundred farm leaders will be in attendance for the convention which will include business, guest speakers, and conferences.

Pennsylvania's Lt. Governor William Scranton, III, will present the opening address to the convention at a luncheon, Monday, Nov. 19. On Tuesday evening, Nov. 20, NBC TV News correspondent Peter Hackes will address about 600 farm leaders, state legislators and guests at PFA's Annual Awards Banquet. PFA's Distinguished Service to Agriculture Award and numerous county association program achievement awards will be presented during the banquet.

Other guest speakers include Michael Chaplin, Assistant Dean for Resident Education at Penn State's College of Agriculture, and Murray Miles, Information Director of Tennessee Farm Bureau. Ongoing during the convention will be the PFA Marketing Outlook Conference for 1985. Commodity experts will discuss marketing innovations and forecasts for livestock, fruits and vegetables, poultry, grain and dairy commodities. An information conference on trading commodity options and using the forward contracting program offered by PFA's affiliate cooperative, the Pennsylvania Agricultural Cooperative Marketing Association (PACMA), will also take place during the convention.

Convention activities will conclude Wednesday, Nov. 21 with the elections for PFA president and eight members of the State Board of Directors, plus final adoption of 1985 policies.

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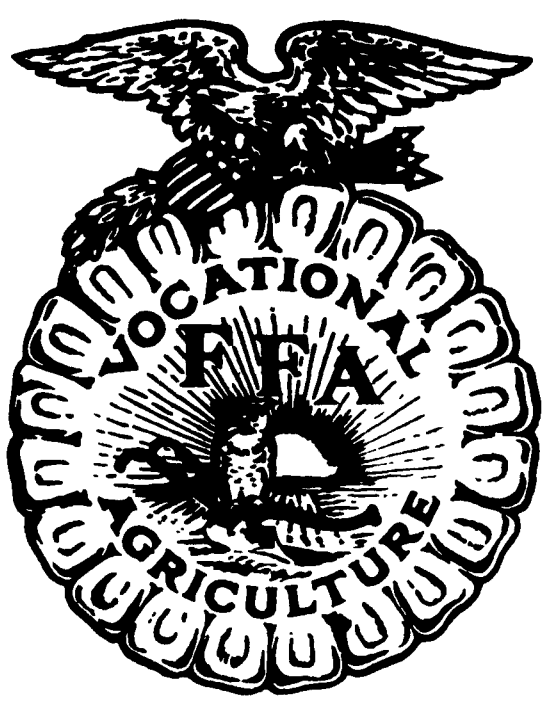

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Lancaster Farming
P O Box 366
Lititz, PA 17543
717 394 3047
or Lititz
717 626-1164
Mon , Tues , Wed ,
8 a m to 5 p m
Thurs & Fri
7 a m to 5 p m

1 FARM EQUIPMENT

FOR SALE - JD manure spreader, new chains, flails & bearings, hydraulic lid, $900 814-893-5589

CORN PICKER 2 row Oliver, $600 609-397-3162

FOR SALE - JD 227 Corn picker, JD 50 Corn sheller w/elevator Super B LP gas fired grain (110 bu.) dryer (215) 489-7044

For Sale - TD6 International Crawler w/PTO, $2200 or Farmall H w/Live PTO, recent overhaul, $1300. Franklin Co 717-532-3989.

NH 995 Combine, 4RW & stalk chopper, 6 cyl dsl Ford, good condition, $7500.00. 301-734-6992

2 antique horse drawn, heavy duty farm wagons Original paint, very good condition. Also heavy duty log sleigh. Horse drawn corn planter 717-766-4371

For Sale - 7040 AC Tractor, fully equipped, very good condition, 1800 hrs., Also, Short elevator for AC forage wagon. 215-593-5445

Int. #303 Combine, 10' Platform, 2 row cornhead, good working condition Also 4"x16' Auger. Mont Co 215-539-6523

Case 401 diesel power unit, excellent condition, no reasonable offer refused. 717-543-5560

For Sale - JD 4430, 4 wheel drive, diesel tractor, 3300 hours, cab, air and heat Quad range transmission Will guarantee Price $14,000 Can deliver Phone 717-532-8601

Badger Liquid Tank Spreader, 2,000 gal , $2,500; 2 Gehl bu 810 wagons, roof & 3rd beater, $1,800 a piece; NH 1880 chopper, 3 row corn head, $9,000 215-933-2223. Chester Co

FMC Flat Bed Tomato Harvester For Sale Discontinued Raising Tomatoes. 717-653-5244

(1) NI 10A manure spreader, completely reconditioned. All new pressure treated wood 1 NI 10A spreader, excellent, original shape 1 NI #18 spreader, very sound. All Spreaders on Rubber on Steel
Tom Wheary
Lancaster, PA
717-687-0102

For Sale - McCormick Dearing thrasher, good condition, $75.00. Robert Doan, Box 17, New Albany, PA 18833 717-363-2120

For Sale - Mf 300 combine w/13' grain table and 2 row corn head Field ready, $6,500 717-862-3536 York Co

For Sale - 1976 JD 4630 diesel, 150 HP, 28x38 tires, dual hydraulic, quad range transmission. Sound guard body, A-1 condition Will guarantee Price $14,800. Can deliver 717-532-8601

For Sale - New JD 125 diesel, skid steer loader with 2 buckets, $1,500 under dealer cost Price $13,000. Can deliver 717-532-8601

Large drying fan Centrifugal 60" wheel. 60,000 CFM @2½" sp. Perfect condition No motor $800.00. Talbot Co., MD 301-745-9408 after 7 PM.

WD Allis Chalmers tractor with 1 row mounted Ford corn picker, excellent condition, $2,400.00 215-346-7391

For Sale - 7x10 Frick double cylinder steam traction engine, serial #17281 Year built 1914. Weight, approx. 20,000 lb Boiler certified for 140 PSI Recent inspection Hydro tested, 210 PSI Ready for work or show Also for sale - 1 2" Pickering governor, 1¼" Monarch governor Thomas R Gingell, 110 W Main Street, Box 154, Emmitsburg, MD 21727. 301-447-6242 after 6 PM.

For Sale - 1976 JD 4230, 4 WD, cab, air, heater. Quad range transmission, dual hydraulics, 2,200 hours Will guarantee. Price $15,000 717-532-8601

For Sale - 1968 JD 4020 diesel, wide front end, SR transmission, dual hydraulics Price $6,500 Can deliver. 717-532-8601

Horse-drawn farm implements. Auction coming up in November Frederick County, Maryland. Contact: Box 23144, Washington, D.C. 20026. 202/488-0552, evenings

For Sale - JD 4230 tractor, 110 HP, low hours, real sharp, quad range transmission and cab. Will guarantee. Can deliver Price $12,000. 717-532-8601

For Sale - Case 1030 Comfort King, 3 pt hitch, dual remotes, good condition. 717-872-4141

FOR SALE - NH 357 grinder mixer, excellent condition, $3,995. Also, 12x55 MFS transport grain auger. 717-733-4313 or 315-252-1756.

JD 4400 combine with 14' wide grain head and 444 corn head for sale. Excellent condition Field ready 301-438-3562 after 8 PM

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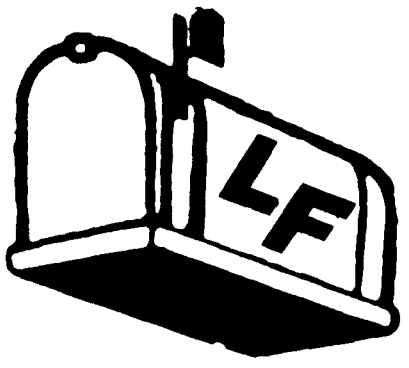

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33-$7.59	34-$7.82	35-$8.05	36-$8.28
37-$8.51	38-$8.74	39-$8.97	40-$9.20

1 FARM EQUIPMENT

165 bushel gravity bin on 6 ton running gear, $700; 1 PR corn picker for parts, $150. Phone 717-684-8661.

For Sale - 1982 JD 3140, 81 HP diesel tractor, same as 2940 with cab and new tires, 1700 hours. Must see to appreciate. Will guarantee. Can deliver. Price $13,500. 717-532-8601.

FOR SALE-Fulghum 620 Rossie head debarker. $2,500. 703-721-2150 or 721-2643

NH 1 row snapping head for model 770 or 782 harvester. Mifflin Co 717-935-2905

For Sale - NI 2 row mounted picker #319, front and 12 row rear. Also sheller, like new. Call after 7 PM. 717-379-3245. Ask for Bob

F12 Farmall Tractor w/plows, live PTO, hydraulic lift, good running condition. 814-228-3450.

New Vermeer round balers, 504G, $9,000; 504H, $10,000; 605H, $11,000. With all wide belts. 717-597-3364 or 717-597-4296

SICKLE BAR MOWERS
IH 100 7' 3 pt.
JD #9, 7' 3 pt.
IHC Fast Hitch 7'
Cub 5' Mounted
TOM WHEARY
Lancaster, PA
717-687-0102

Cub Low Boy w/fast hitch disc, dirt plow and snow blade, $3,200

CUB ATTACHMENTS
Front End Loader, F/H Transplanter, Snow Blower, Sickle bar mower, cultivators, snow plow, dirt plows. 717-687-0102.

3 PTH EQUIPMENT
Brillion Packer Seeder
Mott 6' Flail Mower
Ford 5' rotary mower
Ford 7' disc
Lely spin spreader
Ford 2 row cultivator
TOM WHEARY
Lancaster, PA.
717-687-0102

Brillion 8' Packer Seeder
Woods C-80" Pull Rotary Mower
NI Wheel Rake
NH 24' Corn/Hay Elev
25' Transport Sprayer
TOM WHEARY
Lancaster, PA.
717-687-0102

NI 10A manure spreader, completely reconditioned All new pressure treated wood, $1,350.
Tom Wheary
Lancaster, PA
717-687-0102

TWO BEARINGS GENERATORS - 1800 RPM, 15-20 KW (Trade-In); Berg barn cleaners, chain replacement, P&D silo unloader, roofs, electric motors Bargains Lanc Co. 215-445-5309.

AC F Combine, 1974 13' Grain Head w/generation 3 floating cutting bar. Int'l model 58 8 row planter. Farm Fan model 350 batch grain dryer 609-259-3733.

Oliver Grain Drill - 13x7 w/alfalfa & fert. on 15" rubber, excellent mechanical shape, $800 or best offer. Must Sell. 8' Brillion Packer/Seeder, like new, $1,650. 717-687-0102.

POTATOE DIGGERS - JD #30 2 row level bed, $1,250 As Is. Oliver 2 row PTO, very good shape, $900. Oliver 1 row, PTO, on rubber, $475. 717-687-0102.

For Sale - Generator 4 cylinder, O'Keefe Merritt model N15, 15 KW, 220/127 volts, 3 phase 4 wire, 49.2 amps per leg, $650 or best offer. 215-542-7980 or 215-646-9057.

Dual post car lifts in good condition, $600, complete units. 215-542-7980 or 215-646-9057.

FARMALL M TRACTOR w/power pack, runs good, fair rubber, narrow front. $1,400. 717-687-7968 or 687-0102.

USED TRACTOR PARTS, also rebuilt clutches and torques. We ship UPS. Hill-T Farm Sales & Service, 4295 Richmond Palestine Road, New Madison, Ohio 45346 513-548-0718.

For Sale Bale Thrower Wagons - Steel or Wood. Will fit sides onto your flatbed Also Available Flatbed Wagons
STOLTZFUS WOODWORK
Rt. 2, Gap, PA. 17527
(717) 442-8972

Oliver 1850 diesel, dual hydraulics, wide front 814-793-4293

JD 4020 power shift, dual hydraulics 814-793-4293

IH 1466 cab and air, dual hydraulics, like new 814-793-4293

Minneapolis Moline G900 Diesel, orignal paint, like new 814-793-4293

JD 4010 Diesel, wide front, excellent condition 814-793-4293.

JD 4230, 4 post roll-guard, dual outlets, excellent. 814-793-4293.

JD 4020 side console real clean, low hours 814-793-4293.

JD 730 diesel, electric start, wide front, 3 pt 814-793-4293

Oliver 1850 diesel, dual hydraulics, wide front, 814-793-4293

IH 1066 cab, dual outlets, 3 pt. 814-793-4293.

MF 1100 diesel dual hydraulics, 38" rubber, 814-793-4293.

Oliver 1750 w/3 speed over and under year round cab. 814-793-4293.

AC D21 Tractor with 7' bottom plow; AC F combine 1974, 13" grain head with generation 3 floating cutter bar; IH model 58 8 row planter; 4 row cultivator for AC tractor back mounted; Farm Fan model 350 batch grain dryer, 609-259-3733.

For Sale - 1983 JD model 8300 grain drill; 1981 JD Pull Type 12' chisel plow; 1970 Owatana haybine. All in good condition. Must sell. Call 717-273-5231 or 717-273-6748.

JD 494 corn planter with disc openers. 301-833-1847.

MF 65 diesel, excellent condition. 814-793-4293.

Oliver 1955 cab and air. 814-793-4293.

Oliver 1755 diesel, 3 speed over and under, dual hydraulics 814-793-4293.

MF 510 diesel combine, 4 row, 30", 15' grain, new rubber & motor, sealed ready. North Cumberland Co. 717-648-0027

For Sale - JD 4 row, 3 pt. hookup cultivator, $1,200. 215-593-5345.

21' fold up harrow, good condition, $1,200. Stump Acres. 717-792-3216 York Co.

FOR SALE-1 AS 600 Super B grain dryer - 3 phase; 1978-79 John Deere 6600 Sidehill Combine 1500 hrs. 6 row narrow corn head, 15' grain head 717-286-6411 or 717-286-0215.

10 hp. Mix Mill and Blender, 1 yr. old, excellent condition, good price 717-637-0192.

New Stoltzfus 5 ton lime spreader mounted on extra heavy duty military type tandem carrier Spin spreaders are hydraulically controlled for more uniform coverage Built for coal reclamation work, but never used, $6,500. 717-328-5520.

Used 12 ton 20' Dorsey trailer Unit includes fifth wheel dolly and was previously used for hauling sheet rock. Ideal for fertilizer or other heavy loads 10·00x20 tires, $2,200. 717-328-5520

For Sale - Sheet rock fork for Prentice loader, new pads, $1,000. 717-328-5520.

IH 1086 tractor, cab, dual 18.4x38 wheels, 1400 hrs., excellent condition. Call evenings 301-758-2930.

Massey Ferguson 175 diesel, late model, good condition. 814-793-4293

International 1466 with red cab, $9,500 814-793-4293

International 856, dual hydraulics, original paint, excellent condition. 814-793-4293.

For Sale - JD 2840, dual hydraulics 814-793-4293.

JD 4320, 38" rubber, dual hydraulics, excellent condition. 814-793-4293.

For Sale - JD model 443 corn head, new style, used on less than 100 acres. 215-869-8745.

510 IH grain drill, 6x24 double disc liquid fertilizer, very good condition. 717-464-3688.

Onan four cylinder generator, 110 AC, 24 volts DC, 4000 watts, electric start, excellent condition. Asking $1,200 or best offer. 717-799-5778.

Fairbanks Morris "Hit and Miss" Engine, solid balance wheel, 2 horse power, runs well, $1,200 717-799-5778.

JD 2030 diesel, high and low, heavy duty front end. Real Clean. 814-793-4293

JD 2020 Gas, high and low, spin out wheels. 814-793-4293

Case skid steer, 1737, good condition. 814-793-4293

JD 3020 diesel, console model, all new rubber 814-793-4293

AC Rubber Tired FE Loader, $2,000, 1973 Ford PU w/Camper Make Offer 215-385-3884

FOR SALE - 4¾"x660' soft hose Vermeer irrigation traveler, also 3500' of 7' main line, good as new, $9,950 for both 717-837-0724

JD 95 combine, new 3 30" row corn head, straw chopper, air condition, original owner, 2837 total hrs., always stored inside, hume reel, $12,000 717-792-1844

JD 227 2 Row Mounted Corn Picker, good condition Also 1000 Bushel Round Corn Crib. Berks Co 215-488-1965

NI 325 corn picker narrow row. 814-793-4293

JD 4430 4 post roll guard, PS, 77 Model 814-793-4293

JD 4630 4 post roll guard, PS, dual hydraulics 814-793-4293

JD 4520 w/factory cab, dual hydraulics, excellent 814-793-4293

MF 1100 factory cab, original paint, Firestone tires, dual hydraulics, excellent. 814-793-4293

For Sale - Farm hand corn blurr F87-B, will grind and blow ear corn, $1,200; JD 42 9' pull type combine. Good condition. 717-444-3968

For Sale - IH grain truck, 300 bu. body, 2 speed rear, registered, $500.00 609-586-2869.

Combine - IH #93 w/10' pickup reel, straw spreader, scourkleen, lights, $995 00 Call 609-586-2869.

NH 495 haybine, used one season, NI 769 flailmate, priced to sell. Equipment always kept indoors 814-938-4744 after 8:30 PM

A-C, D-19, Gas, WFE, excellent engine, good paint, 50% tread, weights 3 pt. adapter York Co 717-292-5898.

For Sale - Ford Tractor 801, select speed, cab, power steering, runs excellent, $2700. Luzerne County 717-646-3765.

McCormick 1 PR corn picker for sale. Late model in good condition with hose zerts, $550. Enos K Miller, R.D. 1, Box 178, White Oak Rd., Paradise, PA. 17562.

USED - AC wagon, $500 NH crop chopper, $1,500. Equipment to be seen on farm at Cooper & Sproul Rds., Kirkwood 717-529-2374

Dozer loader, JD 350-C diesel, like new, 300 hours, $19,500 firm. 215-485-4692 after 8 PM.

FOR SALE - Model 200 Swinger loader w/counter weights, remote hydraulic outlet & pallet forks, low hours 215-383-1201.

IH 454 Tractor with PS and 3 pt., IH 664 wide front end diesel, JD 158 loader Berks 215-777-0052 or 215-775-0508.

Onan 18 KVA generator, 3 phase or single phase with auto. control panel L.N., $1200 or trade for transport disc harrow. 215-257-7491.

Ford Jubilee completely overhauled R & L 3 pt. plow over under drive Sch. Co. 717-668-1161.

1979 JD 4400 diesel combine, 213 grain head and 4 row corn head, excellent condition. Call 201-782-6553 after 5 PM.

FOR SALE - 1 JD 115 silage wagon in good condition w/an extra bed chain, $1,100. Also one 10x10x8 freezer/cooler box complete with 220 Kramer unit. 220 volt and blower unit, good condition. Morris County, NJ 201-584-4386 evenings.

JD 3300 combine, flex head, very good condition, $11,000. 609-767-3485.

1,000 gal. Dari-Kool Tank, SS, 5 HP compressor, double 5 parlor Bou-Matic, $1,500. 302-398-8014.

FOR SALE - NI 325 pull type corn picker w/314 sheller, good shape Asking $2,500 717-692-3832

Hesston Round Baler #5540, good condition, $3,500 717-898-2539. Lancaster County.

702 Uni Tractor, diesel, 767 Super Chopper 3 row narrow row head, 729A Sheller 3 row narrow snapper head, ready for work, would like to sell 717-530-1773

JD 2010 gas, narrow front, 2 row cultivators, good condition 717-665-5746 or 717-665-5760

For Sale - IH 234 picker, field ready, $650 00 717-687-6220.

NH 679 Manure Spreader, tail gate and pan, good condition, $3,000 00; NH 273 Baler, good condition, $2500 215-593-5044

For Sale - New and used Vent-O-Matic fans and parts truck bed with hoist, 7½ HP air compressor, Used heat reclaimer; new magnetic MNR to prevent and eliminate scale buildup in pipe fixtures Columbian cookstove parts Lancaster County. Paul Heistand, 717-426-3286

For Sale - 560 Farmall Tractor, $2,000. 717-442-8020.

For Sale - Moridge grain batch dryer, 400 bushel size, excellent condition J.W.M., R.D. #3, Box 235, Stewartstown, PA 17363 717-993-2837

MF 440 Snowmobile, very good condition 717-672-9786.

MF 730 offset disc 10', 26" blades, used less than 100 acres, excellent 717 356-7403

For Sale - 601 Ford corn picker, good condition, Horst 12-T tandem axle wagon, Allis Chalmers B cultivators 717-626-5033.

1980 Gleaner combine L2 corn plus, low hrs., all options, 2 heads; 275 PTO Moridge grain dryer. 201 689-0253 or 201-689 3562.

Farmall 350, excellent condition, wide front, PS, TA, hydraulics, live PTO, excellent rubber, $2,000, Little Giant 34' hydraulic elevator, very good condition, $800 215-948-7191

BRAND NEW FIELD SPRAYER BARGAIN - Cagle 500 gallon, low profile tank, tandem axles, 47' boom, quality gear pump. Will sacrifice at $3,900 New price is in $6,000 range Snyder County, PA. 717-837-0724

Steiger Cougar ST-251 series III with 855 Cummins 12' dozer blade, 3 pt quick hitch, 30.5x32, excellent condition inside and out. 219-638-4213

For Sale - IH Sheller for 234 Picker, like new Call 215-589-4351 at noon.

White 1510 Loader, 6' bucket, $1,895. 215-343-6882.

MF 180G Tractor, new engine block, new clutch, multi-power, good rubber, $4,795.00. Paul Eichert, Orwigsburg, PA. 717-943-2304.

NI 6A two row corn picker, stored inside, good condition, $800. International #8 flail chopper, $200. JD 30 combine, PTO, stored inside, $500. Snyder Co 717-658-4377.

TRACTOR - Ford 1954 NAA 6 cylinder, excellent condition, 6' Groder Blade. West Mi'd. Co. 412-539-2849.

For Sale - Smuckers roto beater, excellent condition; NI corn picker model 323 on steel wheels, good condition Israel S. Beiler, R.D. #1, Box 117, Christiana, PA 17509.

For Sale - Automatic PTO Roller Mill for shelled corn, 25 ton per hour capacity PTO shaft for blower, trailer model #1200, $4950. 717-596-2532.

JD 12" Post Hole Digger, (2) Cockshutt #40 tractors. Best Offer as is. No Sunday Calls 717-872-5924

FOR SALE - Field Queen 7655 SP side dump field harvester. 703-721-2150

Case 1070 cab, air, heat, 1700 hrs., excellent condition. NI 214 manure spreader, hydraulic end gate, excellent condition 717-665-6449

POTATO DIGGER - Oliver 2 row, good condition, $500 1949 Dodge 1500 gal. tanker, tires and engine are very good 717 398-0226

384 Leyland turbo diesel, overhauled 4 years ago, rear end & transmission gone over last year, all good tires, good condition, $5,200 Allied loader, good condition, $800 2 Roller cultipacker, $125 Coop E3 40 HP, just overhauled, new clutch, remote hydraulics, independent PTO, $800 Ford 3 bottom plow, new moldboards, extra shape, $300 Ford corn picker 1 row fully mtd., good condition, $950. Lebanon Co. 717-865-2202

NI 324 Super Sheller wide row, good condition, $4,000 or best offer Harvester 200 Roller Mill, $400. 717-547-1789.

For Sale - IH 234 mounted corn picker. York Co 717-235-2633

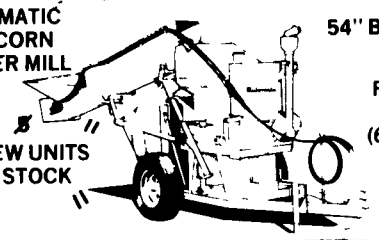
LANCASTER SILO CO., INC.
2008 HORSESHOE ROAD - LANCASTER, PA 17601
MANUFACTURER & BUILDER OF QUALITY WET-CAST CONCRETE STAVE FARM SILOS

FEEDING SYSTEMS — BARN EQUIP. - SILO UNLOADERS

'LANCASTER' CONVEYORS	SUPREME RING DRIVE AND VAN DALE MAGNUM SILO UNLOADERS & ACCESSORIES
"LANCASTER" BELT FEEDERS	"AUTOMATIC" ROLLER MILLS
"LANCASTER" TAPER BOARD FEEDERS	'RITCHIE' CATTLE WATERERS
'LANCASTER" HAY FEEDERS	'STEINER" ROLL MIXERS
"LANCASTER" WATERERS	"SHOW-EASE" COW STALLS
"LANCASTER" STEEL GATES	'ZIMMERMAN" AND 'LEISS FANS
"LANCASTER" FIBERGLAS FEED AND SILAGE CARTS	"WEAVERLINE" FEED CARTS
"LANCASTER '36" FANS	'STARLINE 'PARTS

Research shows you can get 25% more profit per acre by rolling and feeding earcorn, corn-cob mix.

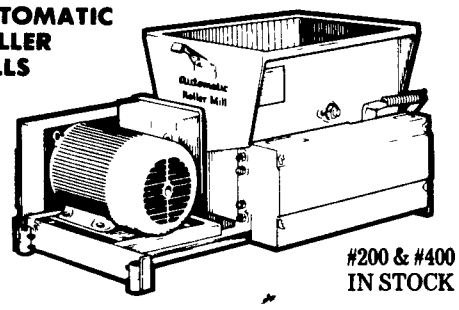
AUTOMATIC EAR CORN BLOWER MILL
54" Blower
Low P.T.O H.P (60-80)
4 NEW UNITS IN STOCK



THIS UNIT PROCESSES THE MOST BEAUTIFUL, ROLLED GRAIN EVER PREPARED FOR DIRECT STORAGE IN YOUR SILO. STOP IN & SEE THIS UNIT. AVAILABLE FOR SALE, LEASE, OR RENT.

ALL ROLLER MILLS IN OUR STOCK $$ DISCOUNT-SAVINGS

AUTOMATIC ROLLER MILLS



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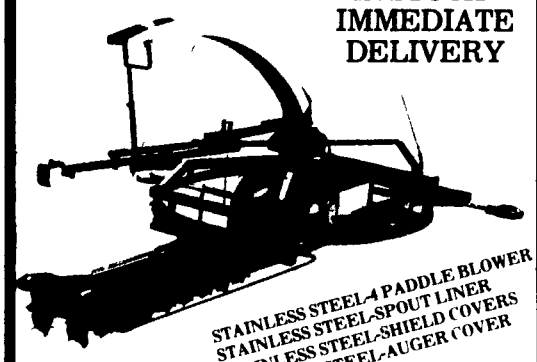
"NEW" SUPREME #428 TURBO RING-DRIVE SS

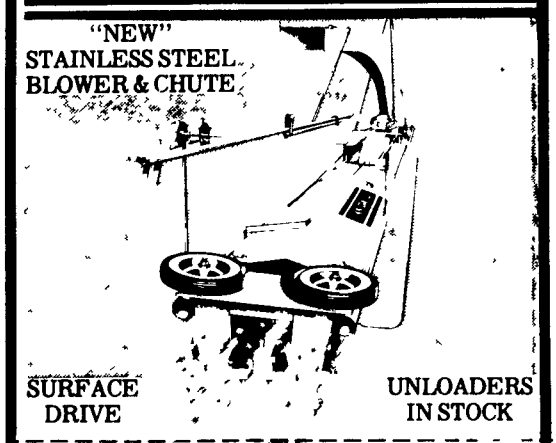
IN STOCK - IMMEDIATE DELIVERY



STAINLESS STEEL-4 PADDLE BLOWER
STAINLESS STEEL-SPOUT LINER
STAINLESS STEEL-SHIELD COVERS
STAINLESS STEEL-AUGER COVER

VAN DALE

"NEW" STAINLESS STEEL BLOWER & CHUTE



SURFACE DRIVE
UNLOADERS IN STOCK

LANCASTER SILO CO. CAN DELIVER & ERECT SILO'S FOR CORN SILAGE & HIGH MOISTURE CORN IN OCTOBER

20x70 Used Lancaster w/New Supreme Stainless Steel Ring Drive Unloader
$16,000.00

Phone 717-299-3721 Mon. thru Fri. 7 a.m. to 4 p.m.

LANCASTER SILO CO., INC.
2008 HORSESHOE ROAD - LANCASTER, PA 17601
MANUFACTURER & BUILDER OF QUALITY WET-CAST CONCRETE STAVE FARM SILOS

FEEDING SYSTEMS — BARN EQUIP - SILO UNLOADERS

LANCASTER CONVEYORS	SUPREME RING DRIVE AND VAN DALE MAGNUM SILO UNLOADERS & ACCESSORIES
LANCASTER BELT FEEDERS	AUTOMATIC ROLLER MILLS
LANCASTER TAPER BOARD FEEDERS	RITCHIE CATTLE WATERERS
LANCASTER HAY FEEDERS	STEINER ROLL MIXERS
LANCASTER WATERERS	SHOW EASE COW STALLS
LANCASTER STEEL GATES	ZIMMERMAN AND LEISS FANS
LANCASTER FIBERGLAS FEED AND SILAGE CARTS	WEAVERLINE FEED CARTS
LANCASTER 36 FANS	STARLINE PARTS

HARDWARE SALE
Special Oct. & Nov.

Ensilage Fork	$41.00
27" Scoop Shovels	$24.10
36" Scoop Shovels	$25.20
24" Barn Scraper	$15.45
18" Barn Scraper	$14.15
Razor Back Dirt Shovel	$14.60
Dirt Shovel Reg.	$8.10
M11 Wheelbarrow Complete	$81.45

Hustler Boots & Tingley Rubbers Special Prices thru Nov.
Electric & 12 Volt Fence Chargers Special Thru Nov
Check w/Us For All Your Barn Needs

5% CASH DISCOUNT ON ALL BARN EQUIPMENT
Phone 717-299-3721

1 FARM EQUIPMENT

1978 JD 440 diesel combine wchopper air conditioner, 213 rigid head, $14,000 Call 609-455-3462 or 609-769-4025.

443 JD corn head, used less than 700 acres. Must sell 703-786-8572.

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Oliver 77
Oliver 88 WF
Ford 9N
IH 340
Hough 25B Loader w/52" Bucket
AC B
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Field Queen 7650 4WD 3 Row Head & Pickup
Fox 6650 4 WD w/4 Row Head & Pickup
Fox 6200 w/3 Row Head
Fox Max 1 SP
MF 750 Combine 6R & 131 Grain Head
702 Uni
Fox 3310
Fox 299 80" Flail Head
Fox Max 1 SP, Cab, 4 Whl., Low Profile Head
NI 705 Uni 767 Harvester

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JD 200 Stacker
NH #8 3 Beater & Roof
Ontario 15 Drill
Glenco SS7 Stretch Frame, Like New.
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AC 8 Row No-Till 20" Planter
Hesston 30A Stacker
Kewanee 20' Field Cultivator
JD 216 Wagon, 3 btr. & roof.
IH 110 3 Beater Wagon
NH 1495 Gas SP Windrower
NH 479 Haybine
6x41 Snowco
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Hesston 12' Hydro Swing
Hesston 1090 9' Windrower
Hesston PT10 Windrower
JD 2280 diesel 14' windrower
111 JD 12' Disc Harrow
EZ Trail Bin Wagon
NI 214 Spreader
NI 212 Spreader
Hesston 3-Row Narrow & 3 Row Wide Head
Hesston 4 Row Narrow
Fox 3-Row Belt Head
Fox 2 RN Chain Head
Fox 3 Row Chain

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Satoh Elk
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Ford 8000 D 8 speed
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Ford 6700 w/canopy
Ford 5000 dual power
Ford 4000 D LPTO
Ford 3000 D, 8 speed
Ford 801 w/loader
Ford 8N w/loader
AC D15 3 pt.
IH Cub w/equip.
David Brown 1200
David Brown 990 w/loader
Case VAC 3 pt.
Case 930 CK Tractor
JD 2640 w/canopy
JD 1520 WFE
JD 520 3 pt., PS
JD 60 PS, LPTO
JD 4400 G Combine
MF 175 D 8 speed
Oliver S 55 3 pt.
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Howard Rotovator
Ford 1-6 B Plow
NI 206 Spreader
NH 269 Baler
Ford 530 w/thrower
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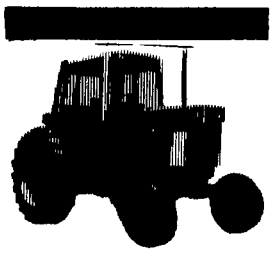

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MM 3496 Combine Cab 2R Head 12' Grain Head
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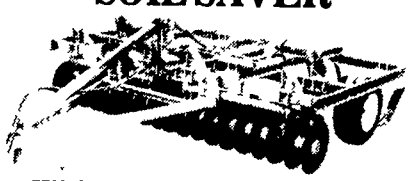

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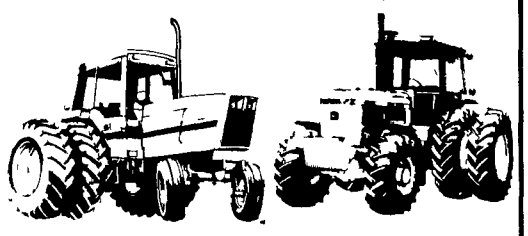

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IH F 450
IH Cub
JD 620
JD 2010 G
Hydro 84
AC WD

BALERS
IH 47 w/Thrower
Hesston 10 Stacker

BLOWERS
IH 56 | JD 66
NH 27 | Gehl 99
Fox 660 | Dion 56
Hussler 56 | Kools KB 60

COMBINES
IH 303 w/Cab | IH 205
IH 715 w/Cab | NI 717 Combine

PLANTERS
IH 400 4 Row
IH 56 4 Row
IH 56 2 Row
Ferguson 2 RW 3 pt
JD 7000 6 Row w/No Til

CULTIVATORS
IH 4 R Mtd 560
Case 2 R Mtd SC
Oliver Rotary Hoe 3 pt
MF 14 3 pt Rotary Hoe

GRINDER MIXERS
IH 1250 w/Scales | IH 1150 w/Scales

MOWERS
Oliver 7 Mower
IH 222 like new
JD 5 Sycle
MF Dyno Balanced
NH 46 Sycle
Woods 10 Rotary Mower

WINDROWERS
NI 270 Cut/ditioner
IH #8 Flail Chopper
NH 33 Flail Chopper
Bearcat Flail Chopper
JD Hay Tedder
AC 904 9
Gehl 108 9
IH 5000 w/Cab
Hesston PT10 Windrower

PICKERS
NI 311 w/329 Sheller
IH 234 Mtd | NI 314 Sheller

GRAIN DRILLS
Tye No Til 80'

LOADERS
IH 2350 Fast Attach
IH 2050 A
NI 502
NI 506
Kwik Way (IH 284)
Hydro-Mac 10 Skid

HARROWS
Rhino 83 Disc 10'
Oliver 251 8' Disc
Brillion 10' Cultipacker
IH 47 Disc 13'
Perry 12'
JD 12'
JD WRA 13' Disc
Nemyer 3 pt Harrow Tiller

SPRAYERS
Demco 500 gal | Century 300 gal
Johnson 300 gal | Oliver 200 gal

PLOWS
IH 720 5x20 | JD 345 4x16
IH 450 3x16 | Brady 9' Chisel Plow
Oliver 565 4x16 | Brillion 3 pt 7 Chisel
Oliver 3x14 | IH 450 4x16
IH 209 2x14 | 2 Bottom Trail Plow 12

MANURE SPREADERS
NI 218
NI 224
NI 213
NI 212
NH 790
Hawk Built 357
Clay 1500 Liq
Martin Mod 1166

BARN EQUIPMENT
Badger Barn Cleaner
Badger 24 Silo Unloader
Silo matic 24' Silo Unloader
Silo matic 14 Silo Unloader

RAKES
Farmhand Whl Rake
NH 57 R 3 pt
Vicon Turner
Darf Whl Rake
Tonutti Whl Rake
Vicon 4 whl rake 3 pt hitch

FORAGE HARVESTERS
Gehl 600 2RN+P
Fox 2200 2RN+2RW
JD 38 2 RW
Fox 502 2 Row Snapper Head
IH 555 2 RW+P
Fox 1000 2 RW+P
Fox 546 2 RW+P
Fox 249 Snapper Head
Gehl 72 Flail Chopper
Fox 2 Row Narrow Corn Head

WAGONS
(1) Grove wagon, hydro drive rear unloading
IH 51 Wagon w/140 Gear
Badger Tandem Running Gear
Gehl 912 16' Forage
Grove 14+16' Forage
Vandal 180 Mixer Wagon
8 Ton Wagon Chassis
Badger Forage Wagon

UNI EQUIPMENT
NI 737 Husking Bed, Picked 16 Acres
708 Hydro
767 Super Chopper
744 N 4 RN Head
NI 734 3 RW
844 W 4 RW Head
740 Feeder House
729 A Sheller
709 Hydro 4 WD

COMING IN . .
Fox 3000 Harvester, 3 RN Head & PU
IH 1190 Windrower
Gehl 99 Blower
NI #10 1 R Picker
Badger 16 Tandem Axle Wagon
Badger 1500 gal vacuum tank w/injectors
Badger TA 54 Blower
IH 555 1 Row For Harv w/Hay PU
JD 12' Whl Disc
NH 451 7' Mower
IH 5100 20x7 Grain Drill, Plain
Clay 14' Forage Box

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Ford Tractors Equipment
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TRACTORS
(2) Farmall H
JD 4400 Combine, 13' Grain Head, 36" Row C.H.
MF 165 Psl. w/loader
Ford 400 Gas 8 speed
Forson Major Dsl. Trac. Loader Backer
Ford 8000
Ford 555 14' Tractor/ Loader/ Backhoe
Ford 750, Tractor/ Loader/ Backhoe Cab
Ford NAA w/Loader
1100 2WD
Ford 1100 4 WD
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EQUIPMENT
NH 328 Spreader
(2) NH 518 Spreaders
IH 830 Fg. Harvester, Corn & Hay Heads
NH 275, 269 Balers w/throwers
NH 718 Fg. Harvestor Corn & Grass heads
NH 770 Fg. Harvestor w/corn head & elec. controls
Ford 241 10' Disc Harrow
Single Axle Tank Trailer, 4,000 gal.
(2) Ford 9 tooth Soil Savers
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(1) VF4 Wisconsin Engine, rebuilt, like new
(1) 5' Smucker corn stalk chopper.
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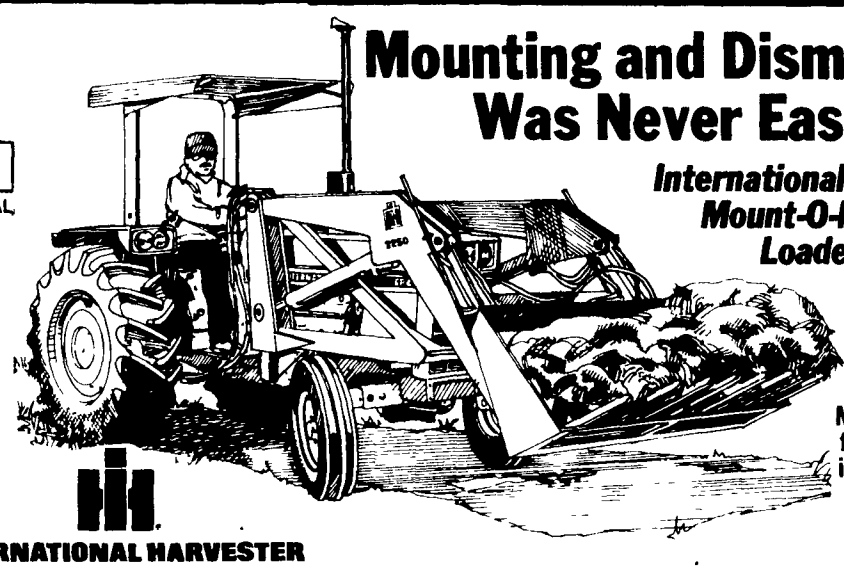
International® 2250 Mount-O-Matic Loader



2250 Mount-O-Matic has a 10½-foot dump and is ideal for 40 to 80 horsepower tractors.

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50 - 4 ROW and
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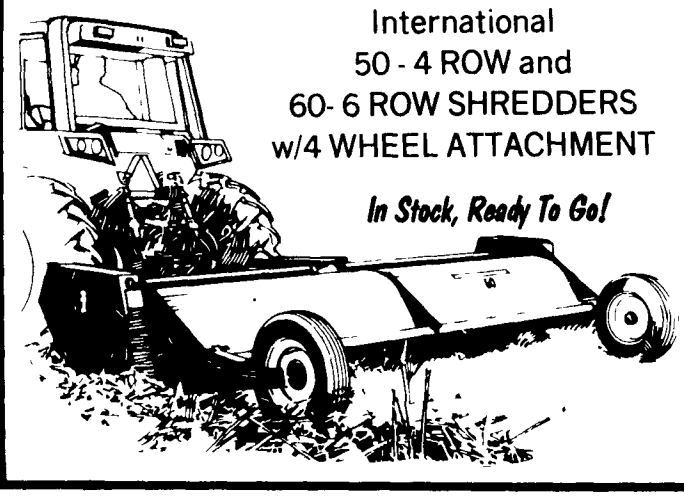

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HAY & FORAGE
- Dion Forage Box Wagons
- IH 1190 Mower Conditioner
- NH 2 Row Snapper Head
- New Idea 1 Row Corn Picker
- NH 880 Harvester w/2 Row Corn Head Nice
- IH 555 Harvester w/2 Row Corn Head
- HD Big Bale Mover
- IH 60 Shredder 6 Row
- IH 50 Shredder 4 Row
- NH 276 Baler w/Thrower
- NH 718 Harvester w/1 or 2 Row Cornhead
- NH 24 ft Elevator, Nice
- IH 7 Flail Chopper
- NH 718 w/12 Reversible Knives, 2 Row or 1 Row Corn Head
- IH 56 Blower, HD PTO
- Super 717 Harvester w/2 or 1 Row & Pickup Attach (Excellent)
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- NH L775 Diesel, Deutz 50 HP

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- IH 340 Tractor, Fast Hitch
- IH Cub Lo Boy
- Farmall A
- IH 656 D Hydro
- Kubota 185 w/3 pt Hitch
- IH 886 D w/ROPS
- IH 606 Utility w/Loader 3 Pt Hitch
- Farmall 460 Fast Hitch

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- Herd Fertilizer Spreader & Seeder
- NH 352 Grinder Mixer
- NH 234 Wagon w/Flotation Tires
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- IH 440 Plow 4 Bottom 16", Demo
- IH 700 4 Bottom Auto Reset Plow
- Brillion 14 Ft Transport Harrow
- Glencoe 9 Shank Soil Saver w/New Disc
- Brillion 10 Ft Culti Packer
- IH 350 Disk Harrow, 12 ft Nice
- JD 10 ft Rotary Hoe
- IH 3 Bottom Fast Hitch

SPREADERS
- NI 214 3 Beater Spreader
- NH 519 Spreader 2 Beaters Hyd Gate
- NH 516 Spreader
- NH 362 Tank Spreader
- NI 224 Spreader, 2 Beaters 10 Ton
- NH 791 Spreader
- NH 676 Spreader

PLANTERS
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NH L445 SKID LOADER
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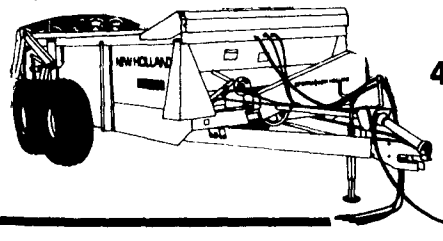

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410 Bu., Double T-Bar Chain

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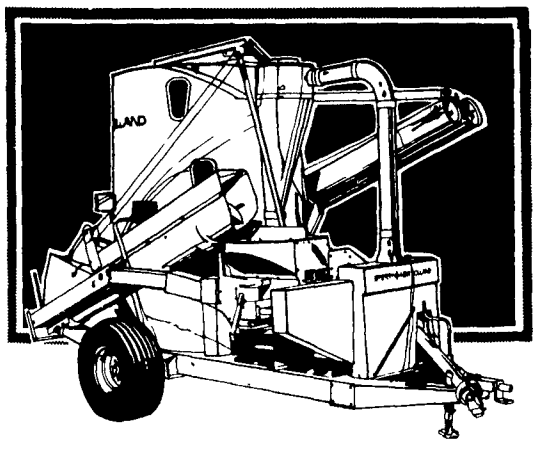

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- Optional: Scales

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Parker 250 Gravity Bin
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Hesston 1014 Hydraulic Conditioner
Bush Hog 1432 Disc

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JD 520
JD 720
IH 154 Low Boy w/Mower
Farmall MD
Farmall Super M WFE
JD 614 Rotary Hoe
JD 336 Baler w/Ejector
JD 1300 Bean Planter
NH 275 Baler
NH 68 Baler
JD 34 Harvesters

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Gehl 100 grinder mixer w/extension auger
Gehl 95 grinder mixer, $2,000
Gehl 115 grinder mixer, $1,400
Gehl 95 grinder mixer w/no loading shoot, $1,300
NI 323, 1 row corn picker
NI 325 Narrow row corn picker w/8 row husking bed
MF 275 diesel, 8 speed, 15.5x38 tires, $5,950
Gehl 1200 harvester, 2 NR, sharp, $5,800
JD 660 rake $975
Kuhn tedder, pull type, 12', $975
JD 216 wagon, 3 beater w/roof $850
NH 707 3 pt. harvester, $975
Bobcat Series 500 Variable Speed Drive $2500
Super 717 2 row narrow row, $1,350
AC blower $250
NH 451 mower $750
JD 12' #BWA disc harrow
NH 718 harvester w/1 row corn head $1,600
MF 44, 4 row cornhead, Fits MF 510, $950
Gehl 1500 round baler
NH Super 717 harvester, 1 row, $1,250
NH 315 baler, super sweep pickup, no thrower, nice $3,200

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IH 584
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IH 186 Hydro
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(1) 1974 I.H. 574 R.C. Tractor, Gas, 2987 Hours
(1) 1977 Massey Ferguson #510 Combine, Diesel, Cab w/air, 15' Grain Head w/2 reels, 4 row corn head
(1) I.H. #844 4 Row Corn Head
(1) Massey Ferguson 9' Chisel Plow
(1) Allis Chalmers 4 Row Planter
(1) Oliver 10' Disc Harrow
(1) John Bean D010/250 Weed Sprayer
(1) I.H. #420 3 Bottom 3 Pt. Hitch Plow
(1) Oliver 3 Bottom Pull Behind Plow
(1) Long Irrigation System
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(1) John Deere #200 Lawn Mower
(1) John Deere 3 Pt. - 6 Row Unit Planter
(1) Oliver #76 Grain Drill 18x7

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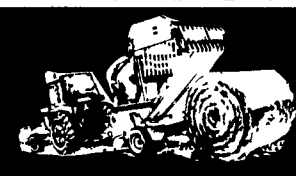

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Make full 6' dia. bale up to 1500 lbs.
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IH 584 Utility Tractor Factory Fresh	$14,000
IH 684 4 WD Tractor	$20,000
IH 684 Low Profile Tractor Orchard Special	$16,700
IH 3688 Tractor, 110 h.p., Cab, Air, '84 Model	$34,500
IH 881 H.D Forage Harvester 2 Row Corn Head 6' Pickup	$15,900
IH 5500 7 Shank Hi-Clearance Chisel Plow	$1,775
IH 4500 12' 5" Vibra Shank Field Cultivator	$2,450
IH 720 5-18 Reset Plow	$7,900
IH 5100 16x7 Plain Grain Drill, Grass Seed	$4,100
IH #10 Flail Chopper	$5,250
Landoll 7 Shank Soil-Master Demo	$6,300
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IH 886 Tractor, w/roll frame, 38" rear tires, develops 90 h.p.
$15,000
Waiver of Finance Available Until 3-1-85

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IH H Farmall, 51 Model w/Loader
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Fox 3000 Harvester w/2 Row Head
IH 2 Row Cultivator for F230, 240
Papec Forage Blower
IH 56 Blower, Late Model
500 Gal Walsh Trailer Boom Sprayer
NH 880 Harvester w/Corn Head
JD 54 Manure Spreader w/Hyd Endgate
(2) IH #56 4 Row Planters
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JD Cyclone B
IH Cub w/Mower Blade Plow

HAY & FORAGE EQUIPMENT
JD 640 Rake
JD #16A Flail Chopper
NH 717 w/1 Row Head
Badger Forage Wagon

MISC. EQUIPMENT
JD 727 Rotary Mower
NI Flail Shredder
JD 6' Rotary Mower
AC Gleaner Model K Combine w/2 Heads

TILLAGE EQUIPMENT
Oliver 3 btm #348 Plow
JD 325 3 Btm Plow
JD 145 5 Btm. Plow
JD AW 12' Disk Harrow
IH 370 11' 5 Disk
JD 210 12' New Blades
Ford 3 pt Disk Harrow
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JD 2950, SG
JD 2750
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JD 750 MFWD
JD 650
JD Trac Loaders Model 100, 245, 260

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IH 56 4 row
JD 7000 6RN w/No-till attach.
White 5400 6RN No-Till & Plateless

USED HAY & FORAGE EQUIPMENT
JD 1209
JD 2 Row Narrow Corn Heads
Hesston 1014 Mower Conditioner
NH 479 Haybine
NH 2 Row W 880 Head
NH 278 & 269 Baler w/Thrower
JD 24T Baler w/Thrower
Ford 530 Baler w/Thrower
Oliver 720 Baler w/Thrower
Fox 3000 Harvester w/heads
NH 26 Blower
JD Rake

USED MISCELLANEOUS
Brillion Transport Harrow
JD 260 Loader
NH 445 Skid Loader
NH 325 Skid Loader
Post Hole Digger

NEW SPREADERS
JD 780 & 450
NH 679, 791
Martin S1466 & S1678 Scavenger
Martin Equalizer
H&S 295 Spreaders

USED TRACTORS
JD 3020
Ford 9N
Farmall A

NEW HAY & FORAGE EQUIPMENT
NH 892 Fg. Harvester
JD 5720 SP Fg. Harv.
JD 3970 Fg. Harv.
JD 3950 Fg. Harvester (1) w/iron guard
JD 347 Balers
JD 430 Round Baler
NH 849 Round Baler
NH 489, 495, & 499 Haybines
NH 256 Rake
JD 660 Rake
Miller 2150 Forage Wagon
NH Forage Wagon
H&S Fg. Wagon
H&S Bale Wagon
Kuhn Hay Tedders & Rakes
Kuhn 10' Disc Mower/Cond.

NEW PLANTERS
JD 7000 4 & 6 Row Consv.

NEW DRILLS
JD 8250 14x7
JD 8300 18x7

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JD 215 Disc
JD 2600 4B Plow
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NEW SKID STEER LOADERS
NH 455, 555
Bobcat 643, 743, 843

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NH Grinder Mixers 353, 358
JD #27 Flail Shredder

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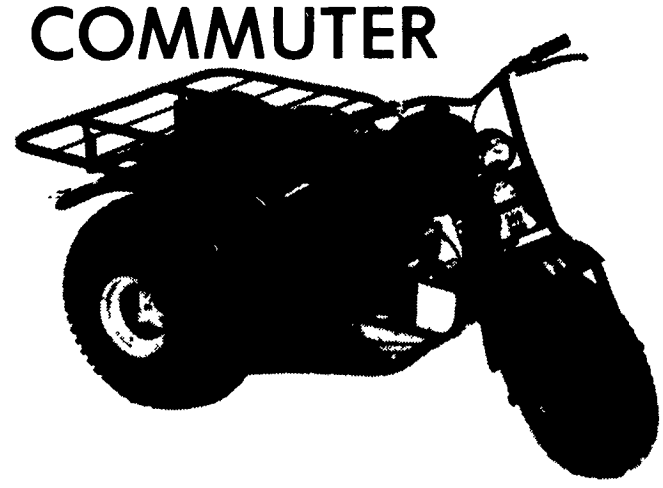

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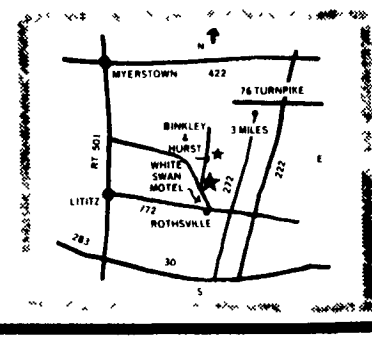

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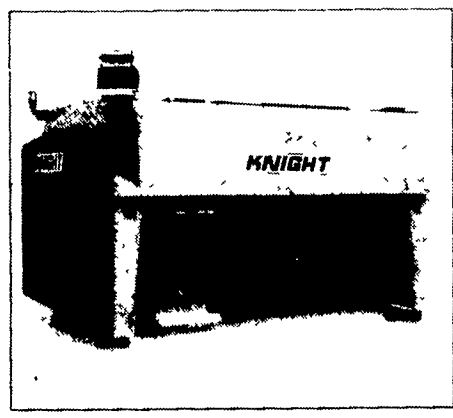
KNIGHT

Try Knight



MINI-AUGGIE—Simplicity and durability are combined in this remarkable little 102 cu. ft. (82 bushels) unit The industrial gearbox and simple chain and sprocket give the Mini-Auggie the muscle of the bigger Auggies. Yet, it can fit through a 32" door when disassembled. Equip your "Mini" with the digital scale to weigh even the smallest quantity supplements (Stationary only)

ONLY ONE AVAILABLE AT THESE BIG SAVINGS!
Fully Equipped w/SCALES — Reg. Price Was ~~$5,900~~
NOW ONLY **$4,900**

But, If You Haul Away, You Can Save Still More!

Come And Make Your DEAL Now!

BINKLEY & HURST BROS., INC.
133 Rothsville Station Rd., Lititz, PA 17543
Located ½ Mile North of Rothsville
PH: 717-626-4705
Hours: Mon.-Fri. 7 A.M. - 5 P.M.;
Sat. 7 A.M. - 11:30 A.M. Sun. Closed - Lord's Day

NOTICE! *The Ideal Machine For Lawn Seeding And Landscaping*

Binkley & Hurst Bros. Offers A TRUCKLOAD On Kuhn DISCOUNT SALE Power Tillers

KUHN

Check These Features:

- Double Thickness Door
- Special Wear Resistant Rotary Blade Tines
- Gauge Wheels For Easy Depth Control
- Adjustable To Offset 7"
- Oil Bath Bevel Gears Side Driven, No Chains To Maintain

If It's Quality You Want, Here It Is!

Model			Sale Price
35/92	36"	List $1375	$1067.00
35/105	40"	List $1425	$1089.00
35/117	44"	List $1475	$1135.00
35/130	50"	List $1525	$1150.00
60/205	80"	List $2525	$1985.00

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Sat. 7 A.M. - 11:30 A.M. Sun. Closed - Lord's Day

BIG DISCOUNT PLUS 8.8% FINANCING MEANS THE TIME TO MAKE YOUR MOVE TO CASE IS NOW!

ATTENTION: OFFER VOID OCT. 30th

Why Not Pay Less For More!

Many, Many Other Farmers Have And Get The Top Of Lines Show Of Power!

- **MODEL 2094 Front Drive, 110 HP**
- **MODEL 2294 Front Drive, 130 HP**

In Stock, Ready For You - LOADED AS FOLLOWS:
• Cab • Air • Heat • Air/Oil Seat • 12 Sp. Power Shift • Mech. Front Drive • 16.9x28 Front Tires • 20.8x38 Rear Tires • Dual Remotes • 540/1000 PTO • 8 Front Wts. • Block Heater

New electro-hydraulically actuated power shift

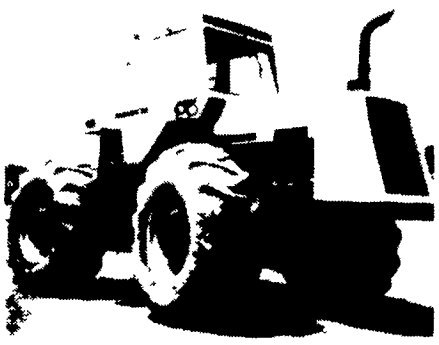
BIG DISCOUNTS

- **19,108 OFF** Model 2094 MFD...List $63,515..... SALE **$44,40**
- **20,799 OFF** Model 2294 MFD...List $69,236..... SALE **$48,43**

* **Our Company — CASE — *Pace Setting Tractor Specialist***
* **Our Claim — QUALITY — *You Can't Buy A Better Tractor For Less***
* **Our Commitment — SERVICE — *We Strive To Offer Service Second To None***

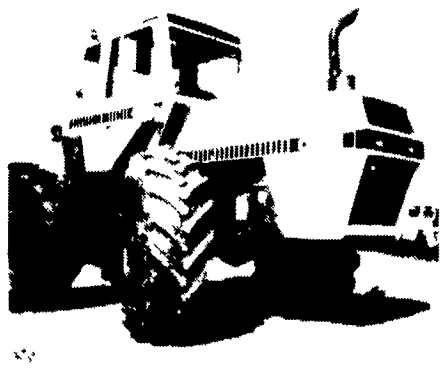
NOW IS YOUR TIME FOR A GOOD DEAL.. DON'T WAIT!

NOTICE! This Tractor Is For The Farmer Who Needs BIG TRACTION But Can't Afford A Big Investment.
Here It Is - **CASE 2470**
213 Engine HP



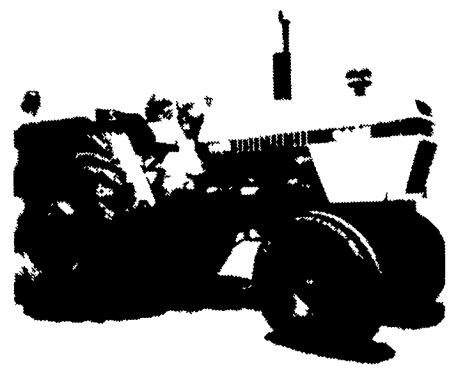
Approx. 3100 Hrs., Cab, Air, Heater, Power Shift, 23.1x30 - 15%, 3 Pt. Hitch, PTO
Reg. Price Was ~~$18,900~~ ~~$17,800~~
NOW ONLY $16,900

PRICE REDUCED $1,000
On Like New **CASE MODEL 4490**
4 Wheel Drive, 215 Engine HP



Equipped w/20.8x34 Radial Tires, 4 Remote Hyd. Outlets, Hillside 4-Way Crab Steering, Custom Deluxe Interior, 3 Pt. Hitch, PTO
READY TO GO!
Reg. Price ~~$37,800~~
NOW ONLY $36,800

70 PLUS HP
w/On The Go Power Shift
1490 CASE DIESEL



1981 Model, 310 Hrs., 16.4x34 - 99%, Dual Remotes, Power Shift
Reg. Price ~~$14,200~~
NOW ONLY $13,900

PRICE REDUCED!
160 Plus HP w/20.8x38 Duals, In Excellent Condition
CASE MODEL 2390

Under 1300 Hrs., Cab, Air, Heat, Front Wts. Serial #8837014
Reg. Price ~~$27,800~~ ~~$25,500~~
NOW ONLY $23,900

SAME PANTHER 95 S/N PA-TV 7144, 12 Speedn Trans , 4 Frt Wt 4 Wh Dr 3 Pt 18 4x34 Radials 80%, 16 9x24 Radials 80%, 5 Cyl Diesel, 540-1000 PTO, 2 to 2 5 Gal Fuel Per Hr Under Load ~~$15,900~~	**IH 1066** Cab Heat, Fan Sound, Local Tractor, 540/1000 20 8x38 75%, Dual Remotes, Approx 4000 Hrs **$13,600**	**CASE 730 DIESEL** 1965 Model, Tricycle Front, Power Steering, 540 PTO, 15 5x38 - Smooth Double Remotes, Comfort King ~~$4,850~~ **NOW ONLY $3,850**	Like New Case 43 HP Diesel **MODEL 1190** (Only 34 Hrs) w/Case Model 56L Quick-Tach Loader w/66" Material Bucket w/Forks Only **$11,900**	**CASE GARDEN TRACTOR MODEL 222**, 12 H P., Newly Rebuilt Engine, Hyd Drive w/44" Mower Only **$1,489**
CASE 1390 MFD, 60 HP Diesel Tractor, Under 50 Hrs , 12 Speed Transmission, Excellent For Loader Application Like New At A Lower Price	**IH 1466 4WD** 1973 Model, Water Filter Kit 540/1000 Dual Remotes, Nice, Clean Tractor 20 8x38 25% 13 9x24 10% Reg Price ~~$15,800~~ **NOW ONLY $13,900**	**MF 2675** 1979 Model, 785 Hrs , 20 8x38 Dual Remotes, 8 Speed **$15,800** **LONG MODEL 510D**, 48 H P , Like New, Less Than 600 Hrs Loaded **$6,880**	**AC 7020 DIESEL TRACTOR** Approx 1981 Model, Equipped w/ 18 4x38 Radial Tires Approx 90% 6450 Hrs , Motor In Excellent Cond 123 HP **$12,600**	**AC MODEL 7580** This 4WD Has Less Than 500 Hrs w/A 20 Speed Trans , Approx 186 H P , 3 Pt w/ Quick Coupler Hitch, PTO 4 Remotes, Approx 4 Yrs Old 18 4 x38 Dual Wheels
CASE DC GAS Wide Front, 12 4x38 - 10%, 2 Rear Wts **$695** **IH 1066 MFD** 125 H P , Dual Remotes, 1972 Model, Hydrostatic Drive, Rear Wts **$13,500**	**USED 300 HP CASE MODEL 4890 4 WHEEL DRIVE** Approx 600 Hrs w/Dual Wheels 3 Pt Hitch 4 Remotes, PTO, Ready To Work **$46,500**	**CASE 1370 DIESEL**, 1976 Model 18 4x38 65%, 685 Hrs , 1000 PTO 2 Remotes, New Paint 3 Pt Complete, Nice Tractor **$12,500**	**A.C. 220** 135 H P , Approx 3000 Hrs , Motor Rebuilt, Good, Sound Tractor, Dual Remotes **$9,800** **CASE 430 DIESEL** 43 H P , Power Steering, Engine Overhaul In Our Shop **$4,950**	**CASE MODEL 970 DIESEL TRACTOR** Like New, Cab, Air Heater, Power Shift, 18 4x38 Tires 50%, Late Model, Approx 1700 Hrs **$13,950**
CASE 2290 DIESEL 140 H P , 1978 Model, 4 Post ROPS, Under 1100 Hrs , 20 8x38, New Brakes, Power Shift, Serial #8835663 **$15,900**	**CASE 2290** 1980 Model, 8 Speed Trans , 442 Hrs 18 4x38 - 95%, Excellent Tractor, Serial # 9901625 **$19,850**	**CASE 885 DIESEL** 43 HP, 3990 Hrs 12 Speed, New Clutch '83, Single Remote, Paint Good, 13 6x28 - 15% 1975 Model **$4,750**	**CASE 2090** Power Shift, Fender Tractor, No Cab, Approx 1000 Hrs 1979 Model, 20 8x38 540/1000 **$17,650**	**CASE 1070 DIESEL** Approx 1560 Hrs , 110 H P , 20 8x38 - 45% Nice Shape, Serial #8777338 **$13,950**
2290 CASE 140 H P , 20 8x38 30%, Double Remotes, 1380 Hrs No Wts , But Weight Frame Serial #9905864 **$19,800**	**AC MODEL 160 DIESEL, 40 HP** Motor Just Reconditioned Loader Has Independent Front Mount Hydra Pump To Power Loader Operation, Good Tires, Like New On Rear 7' Side Mount Sickle Mower **$6,650**	**OLIVER MODEL 1950** G M Diesel, 18 4x38 Tires, Wide Front Approx **$6,900**	**FORD 8600 DIESEL** Cab, Air, Heater, Dual Power, 18 4x38, 10 Front Wts **$11,800**	**OLIVER 66 GAS TRACTOR**, Only **$950**
CASE 2290 DIESEL 140 H P , Pwr Shift, 4 Posts ROPS 20 8x38 - 50% Dual Remotes 825 Hrs , 1981 Model 10 Weights, Serial #9911750 **$16,900**		**CASE 1410 DIESEL** Power Shift, 1977 Model, 80 H.P , Double Remotes, 1515 Hrs , 18 4x34, Clutch, not the best **$9,780**	**CASE 885 DIESEL** 43 H P , Approx 800 Hrs., 13.6x28 540/1000 PTO, Single Remote, Exc Condition **$6,850**	**MF MODEL 180D** w/Multi Power, Approx 3200 Hrs , 15 5x38 Tires Power Adjust **$4950**

Remember! Take Advantage Of FREE FINANCING Till March 1, 1985
OR Get 10% Financing For Several Years (Call For Details)

Barn Cleaner Drain Oil
In 55 Gal. Drums

SPECIAL OFFER

10 DRUMS AVAILABLE

ONLY $15.00 each
(Includes Drums)

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NEW & USED MACHINERY - CHECK FOR NEW ADDITIONS

In Stock Cash & Carry

Used **GENERAL EAGER BEAVER** Trailer 15 Ton Model 15HA 1980 Air Brakes Only **$5,924**

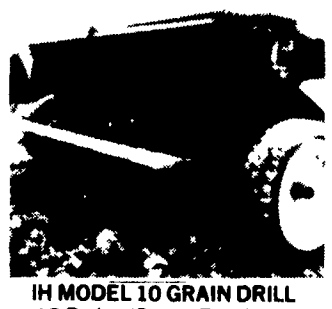
NEW HOLLAND MODEL 479 Haybines 9 Ft Cut **$2,850**

New **TR 330** 3 Row Corn Head S/N 1925 **$5,930**

IH MODEL 155 Manure Spreader Single Beater PTO Drive Only **$590**

Like New IH Consertil **MODEL 6010 COULTER CHISEL** Transport w/Hyd , 10 Ft Cut Only **$3,490**

READY TO GO!



IH MODEL 10 GRAIN DRILL 13 Disk w/Grain, Fertilizer, Grass Seed In Very Good Condition, Mechanical Lift Only **$1,450**

NH MODEL 352 Grinder Mixer Very Good Condition **$2,394**

N.H. GRINDER MIXER Model 352, 2 Screens, Auger Extension, Weathered **$2,750**

MF CULTIVATOR 6 Row, Double Leaf Teeth, Paint Good, Depth Wheels On Gangs **$950**

New **GEHL MODEL 1540 FORAGE BLOWER**, 540 PTO S/N 20280 **$2,781**

9 TON TRAILER 3 Axle, Beaver Tail, No Ramps, Brakes on 3 Axles, New Deck **$1,850**

New **BU 640 FORAGE BOX** (Wood Sides), 2 Beaters, No Roof, Rubber Trough Extension, 4x14 Long S/N 3423 **$2,989**

N.H. GRINDER Model 358, Hammers Not Turned, 2 Screens No Scale, Exc Condition **$5,400**

IH FORAGE BLOWER Model 56, 540 PTO, Paint Good, Small Hole In Band **$1,350**

GEHL FORAGE BLOWER 3 Units, 1-1000 PTO, 2- 540 PTO, All Good Condition **$1,575-$1,750**

RHINO DISK Model 83, 14' Cut, 18"-20" Blades, Dual Wheels, **$1,585**

New **CB 750 GEHL HARVESTER**, 1000 PTO w/Hydraulic Spout Control Hydraulic Lift Cylinder & 2 Row Narrow Head Ready To Go **$11,110**

SOIL MASTER 7 Tooth Demonstrator, 4" Shovels, Less Than 150 Acres, 20" Slicer Blades **$4,690**

GLENCOE FIELD CULTIVATORS, The Ideal Machine To Prepare For Fall Seeding, New Redesigned Machine In Stock (No Hydraulics In Prices) 11'6" Model P18 21 **$1,922**

J.D. DISK Model 1630 14' Cut, Adjust. - 4 Angles of Cut, Plowing Disk, 11" Spacing, Cone Type Blades, Tandem Wheels, 2 Lift Cylinders **$2,750**

A.C. DISK 19' Cut, Blades 20"-21" Manual Wings **$2,695**

A.C. DISK 15' Cut Blades 17"-18" Tandem Wheels 9" & 9" Spacing Manual Wings **$1,550**

N.H. FORAGE BLOWER Model 26 540 PTO **$300**

Used **GEHL MODEL CB 1250** Chopper w/2 Row Cornhead & 7 Ft Hay Pickup ~~$13,800~~ **$11,900**

Used **GEHL MODEL CB 1200** Chopper w/New 2 Row Cornhead 38" Adjustable ~~$8,950~~ **$7,950**

New **GEHL MODEL 2130 MOWER CONDITIONER**, 7'3" Cut, Knock Down - Not Setup **$5,983**

KNIGHT SPREADER Model 500 New, 15 Ton Capacity, 3 Beater, Super Heavy Construction **$12,500**

CASE CHISEL New - 15 Tooth - 18' Complete w/Hydraulics, Made by Landoll **$9,500**

NEW IDEA MODEL 504 Front End Loader w/Mt Brackets For AC 180 Tractor **$1,470**

CRUSTBUSTER CHISEL 25' Width, Low Clearance, Hyd. Wings Lift, Good Condition **$1,580**

New **CB 1000 FORAGE HARVESTER** 2 Row Narrow Head, Tandem Axle For Less Wear & Tear! S/N 1875 **$13,630**

New (2) **G1056** 12 Ton Tandem Gear w/Extendable Quick Hitch, No Tires S/N 8851 & 8852 **$1,428**

New **BU 640 FORAGE BOX** (Wood Sides), 2 Beaters, No Roof, 4x16 S/N 3439 **$2,270**

NOBLE FIELD CULT. 15' Width, 3 Pt Mounted, Hyd Wing Fold, Danish Tines, Good Condition **$850**

SPECIAL... Brand New 6 Ton Electric Wheel Wagon Running Gears, Knocked Down Less Tires w/8x15 Rims, Regular Standard Tongue (Non-Adjustable), 6 Bolt Wheels Reg Price $705, **Sale Price $529**

FORD F-500 1969 Model 17,000 GVW Engine, 330 V-8, 4 Speed Trans., Motor Overhauled, Tires - 7.50x20 Mud & Snow on Rear, All Tires 50%, 8'x13' Steel Bed w/Tool Box & Stake Pocket **$2,195**

New **GEHL MODEL 1580 FORAGE BLOWER**, 540 PTO, S/N 5241 **$3,225**

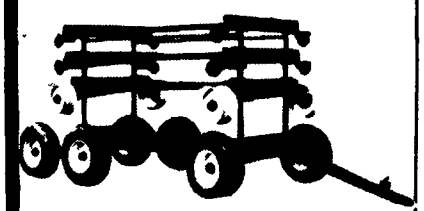
New (4) Sections 9"x8' Long Pipe **$49 ea.**

New **GEHL MODEL 1580 BLOWER**, 1000 RPM PTO, S/N 5204 **$3,203**

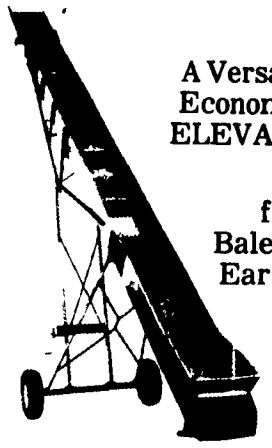
ZIMMERMAN MANUFACTURING CORP.

Available At **BINKLEY & HURST BROS., INC.**

Rugged, Heavy Duty WAGON GEARS



With Exclusive Zimmerman ACCU-TRAK



A Versatile, Economical ELEVATOR for Bales And Ear Corn

We Are Your Local Dealer - CALL US For Your Needs!

Save On Skid loaders

The Farm Hand You've Been Needing

NEW DEMO 1816C SKID STEER LOADER

- 16 HP Onan Engine
- Passes Through 36" Doorway
- Breakout Force Over 1,000 Lbs.
- Numerous Bucket Options Available
- New Warranty - Demo

Serial #9860775

OFFER VOID OCTOBER 30th

$5,850 CASH

3 PT. ROUND BALE SPEAR In Stock, Only **$173** Ideal For Holding Bale When Inserting Into Bags

CASE 1830 GAS UNILOADER Newly Overhauled Motor, 1979 Model, Local Machine **$7,900**

FORD CL 40 SKID STEER Ford, Gas Powered, Local Machine, 1730 Hrs , 60" Bucket **$6,650 Cash** Half The Price Of A New One

USED CASE 1816B UNILOADER 46" Bucket, New Motor, Good Little Machine **$3,750**

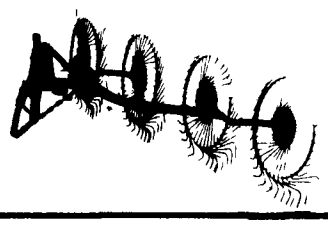
CASE 1830 GAS UNILOADER Excellent Tires Aux Hydraulics, Good Looking Machine, 1978 Model, 66" Bucket **$6,500**

CASE 1835 DIESEL UNILOADER 1980 Model, 10 00x16 5 Tires, 90% Tread, Excellent Machine **$9,980**

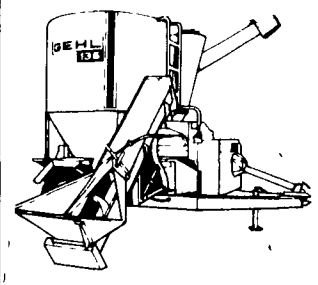
IDEAL FOR CORN FODDER RAKING AND MUCH MORE!

Special Offer On New QUALITY BUILT RAKES

NOTICE: Rake your hay, straw and corn fodder with an inexpensive, 3 pt. Wheel Rake for only **$495.00**



BRAND NEW - SPECIAL PRICE



OUR NATION'S FARMERS #1 CHOICE GEHL

Not Only Crop Grinding Season Is Here, But PRICE GRINDING is Here, Too!

HYDRAULIC GEHL MIX-ALLS®

Gehl's Put Good Ideas to Work in a hydraulic grinder mixer for less maintenance easier operation The 100 bushel Mix All unloads as quickly as 3½ minutes Features include the big 21" mill with 66 reversible hammers hydraulically driven in feed attachments with infinite speed control, and quick change screens for faster performance and operating convenience Stop by and see the hydraulic 100 Mix All today!

New Gehl 100 in Stock

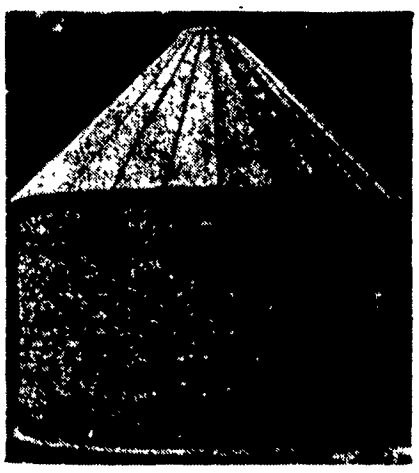
Serial #9536 AT **$6961.00**

Remember - Gehl Turns Easier Because They Cut, Not Pound, Which Makes Less Dust

BUY THIS MILL IN OCTOBER WITH 30% DOWN AND WAIVER TILL FEB. 1, 1985

OR

PAY CASH AND YOU CAN DEDUCT $185



BEHLEN CORN CRIBS

NOTICE! The Prices Have Gone Up, But Our Present Inventory Will Go At The Old Prices Until Depleted SO DON'T WAIT! SAVE NOW

- Model-EXL-15 1515 bushels plus extra capacity in roof area.

Did You Know Behlen Corn Cribs are No. 4 gauge, which is heavier than most other brands and helps to prevent bulging of sides.

LOOK AT THIS!

SPECIAL SALE on New Hi-Quality ROTARY MOWERS

- 5 Ft. 3 Pt. Rhino Model SE5 With Stump Jumper Blade Holder, 1 Year Warranty, Single Tail Wheel Only **$495**
- Bush Hog 7 Foot 3 Pt. 257R Heavy Duty **$1,431**
- Bush Hog 8 Foot 3 Pt. With Double Tail Wheel **$1,680**

BUY FROM US!

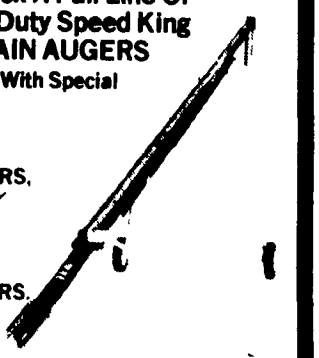
We Stock A Full Line Of Heavy Duty Speed King GRAIN AUGERS

We Are Your Dealer With Special Prices!

UTILITY AUGERS
- 6 x12
- 6'x22'

PTO TRANSPORT AUGERS, TOP DRIVE
- 6' x60
- 8 x41'
- 8' x46
- 8'x53
- 8' x60
- 8"x65
- 8"x72'

PTO TRANSPORT AUGERS, BOTTOM DRIVE
- 10"x41
- 10' x61
- 10 x71



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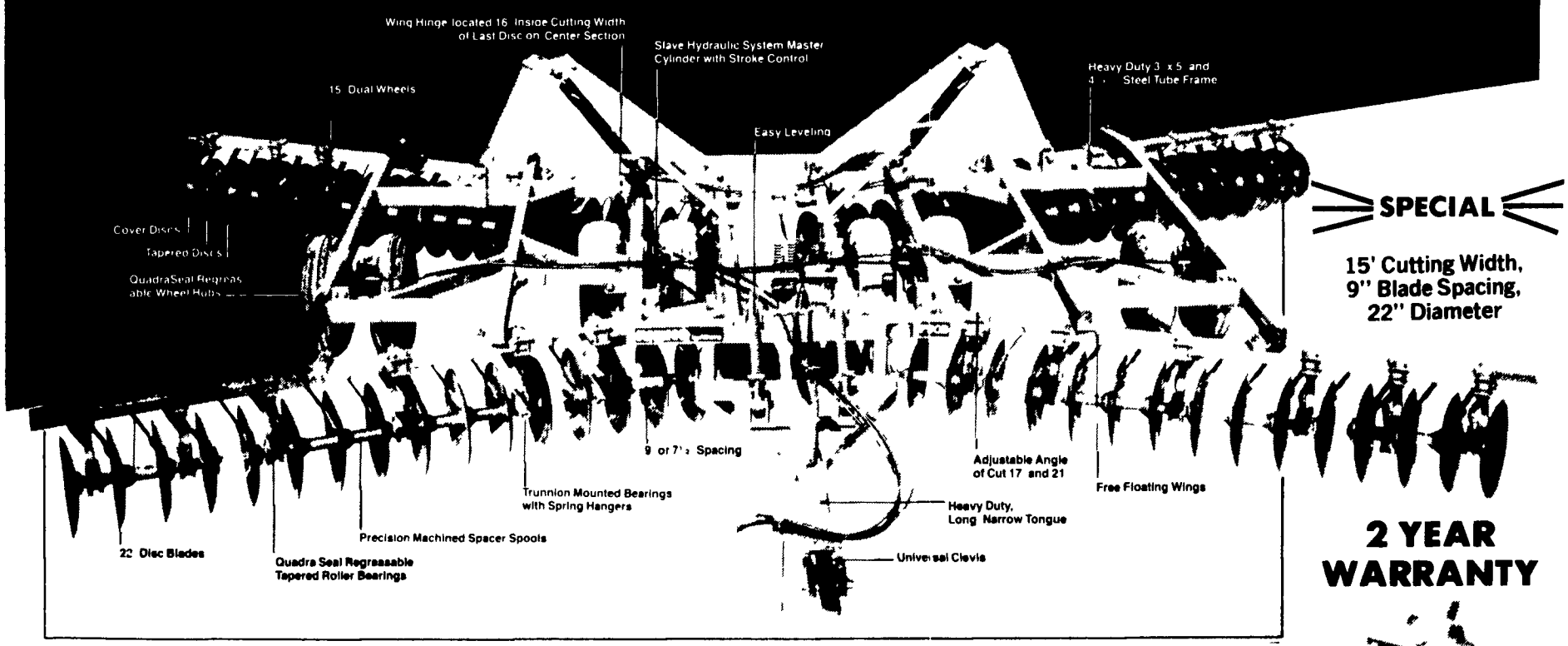
FALL TILLAGE
SPECIAL $1,000 OFF SALE!
RHINO B90 TANDEM DISK

RHINO by Athens

Double Folding Narrow Transport That Really Cuts And Levels...It's Your Best Quality At A Great Price!


Wing Hinge located 16" Inside Cutting Width of Last Disc on Center Section
Slave Hydraulic System Master Cylinder with Stroke Control
15" Dual Wheels
Heavy Duty 3" x 5" and 4" x 6" Steel Tube Frame
Easy Leveling
Cover Discs
Tapered Discs
QuadraSeal Regreasable Wheel Hubs
9" or 7½" Spacing
Adjustable Angle of Cut 17° and 21°
Free Floating Wings
Trunnion Mounted Bearings with Spring Hangers
Heavy Duty, Long Narrow Tongue
Precision Machined Spacer Spools
22" Disc Blades
Quadra Seal Regreasable Tapered Roller Bearings
Universal Clevis

SPECIAL

15' Cutting Width, 9" Blade Spacing, 22" Diameter

2 YEAR WARRANTY

NOTICE! If You Incorporate Chemicals, Rhino Flex 90B Has An Exclusive Disk Blade Spacing Which Is Very Important! 7½" or 9" Disk Blade Spacing OR A Combination 9" Front 7½" Rear, Which Is Better For Chemical Incorporation.

Don't Settle For Less, Get The Best, At A Much Better Price!

Bearing Hangers (with 2 year warranty), Heavy Duty Unitized Mainframe, Precision Machine Spacer Spools (with 2 year warranty), Easy Leveling, Tapered Rear Disk Gangs, Cover Disks, Adjustable Angles of Cut and Depth, Heavy Duty Scrapers, Narrow Transport Width and 6 or 8 QUADRASEAL™ Wheel Hubs (with 2 year warranty) Available in working widths from 15' to 27'2"

	List	Reg.	PLUS $1000 OFF
• 15' Cutting Width w/9" Spacing Front & Rear	$12,800	$7,668	**$6,668**
• 16'5" Cutting Width w/9" Spacing Front & Rear	$13,126	$7,876	**$6,876**
• 18'10" Cutting Width w/9" Spacing Front, 7½" Rear	$14,016	$8,410	**$7,410**
• 22'2" Cutting Width w/9" Spacing Front & Rear	$13,658	$10,927	**$9,927**
• 23'7" Cutting Width w/9' Spacing Front, 7½" Rear.	$14,665	$11,732	**$10,732**
• 24'9" Cutting Width w/9" Spacing Front, 7½" Rear	$14,987	$11,990	**$10,990**

Only One Of Each Size Available

RHINO

RHINO 76 DOUBLE OFFSET DISK
With or Without Wings

A Disk Harrow That Is Self-Leveling With A Flex Frame And Rock Flex Bearing Hangers

A Do-It-All Cut & Finish... And Affordable!

If you want faster incorporation better seedbeds and less time in the field Rhino Products R76 is the disk for you The advanced Double Offset design lets you disk at faster speeds vary the field speed on the go and still leave a uniform level seedbed behind

2 YEAR GUARANTEE ON QUADRASEAL™ ROLLER BEARINGS AND THE C CLAMP FLEX HANGER

- 8' 10' Cutting Width w/22" Dia. Blades w/Hydraulics & Hoses To Your Tractor. Approx. 2990 Lbs., Only One In Stock Reg. Price...$4408 SPECIAL SALE PRICE **$3250**
- 10'3" Cutting Width w/22" Dia. Blade, Approx. Weight 3183 Lbs., Complete Hydraulics..... **$3421**
- 11'8" Cutting Width w/Hydraulics, 24" Dia. Blades, Approx. 3836 Lbs. Reg. Price...$5486 SPECIAL SALE PRICE **$4170**
- R77 Similar to Model 76, But Heavier. In Stock: 11'8" Wide. Approx. 4327 Lbs. Reg. Price...$6459 SPECIAL SALE PRICE ONLY .. **$4625**
- Model 77 Disk w/13'1" Cutting Width 24" Dia. Blades, Approx. 4549 Lbs., Complete w/Hydraulics. . **ONLY $4,750**

Remember These Units Have Rock Flex Bearing Hangers With 2 Year Guarantee.

The Quality Is Tops

CHISEL PLOWS YOU CAN AFFORD

RHINO

5 Shank Athens 2 Bar 3 Pt. Chisel Plow with 32" Hi-Clearance Spring Shanks With Curved Shovels. For Your 50-70 H.P. Tractor. Our Regular Low Price **$865**

REDUCED TO.... $798.00

In Stock

- 7 Shank 2 Bar Athens, 32" Spring Shank w/Curved Shovels DISCOUNTED TO..... **$1040.00**
- 7 Shank 3 Bar Athens Reg. Book Price ..... ~~$1,813~~ DISCOUNTED TO..... **$1175.00**

Also Available - 10 Ft. CHISELS

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Hours: Mon.-Fri. 7 A.M. - 5 P.M.;
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BIG DEALS ON RIDING MOWER GARDEN TRACTORS!

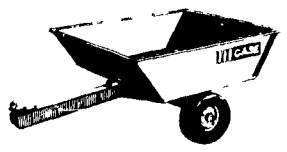
SPECIAL CLEARANCE SALE Only On Units In Stock

Don't Wait! Cash And Carry

case 500 LB. DUMP CART E62

- 500 lb. capacity, convenient trip latch
- Welded steel box has smooth sides and floor; dumps clean and easy
- Especially suitable for lawn tractors

Reg. $166



Limited Stock

SALE PRICE $119.00

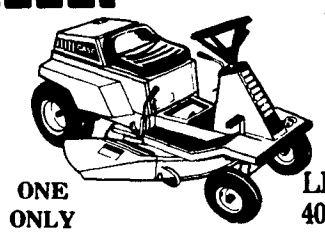
PLUS AN ADDITIONAL 30% OFF $81.50

case DEDUCT 40% & SAVE

MODEL 80

80 HP

Serial #9775400



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Reg. Price $1,441

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New 1984 Style CASE MODEL 116

16 HP Tractor, Hydrostatic Drive w/44" Cut Mower Deck Tractor Serial #14047822

Reg. $2,893.00

SPECIAL ONLY..... $1,960.00

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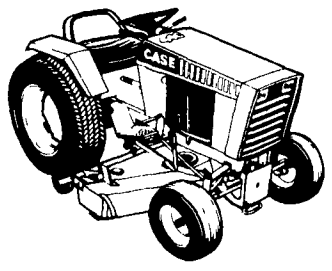
CASE MODEL 446

New Demonstrator

Serial #14041350

16 HP, Hydraulic Drive & Hydraulic Lift w/48" Mower #DE10983



High Clearance 16" Rear Wheels For More Traction, Better Stability

Price... $4,587.00

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50% OFF

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Heavy Duty, 16 HP Onan Engine, Model 226

- Hydraulic Drive w/48" Mower, 3 Blade, Heavy Duty

Serial #14048934

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34" Wide Deck w/10 HP

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(Extra Discounts On Some Weathered Units)

High Performance Gravity Flow Boxes For Ear Corn And Shelled Corn

McCurdy Fertilizer Box features:

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SIZES IN STOCK

- 190 BIN
- 230 BIN
- 275 BIN
- 375 BIN

Options Available:

- 12", 15", 20" Sides
- Ladder
- Canvas Cover

GO WITH THE #1...

McCurdy

the Old Reliable

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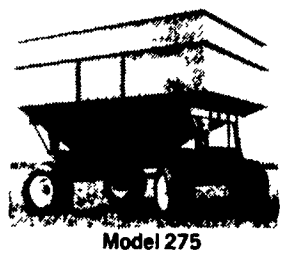
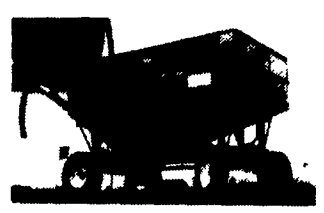
- Most Sizes In Stock For Quick Service & Availability
- We Sell In Volume.

Model 190

Model 230



Model 275

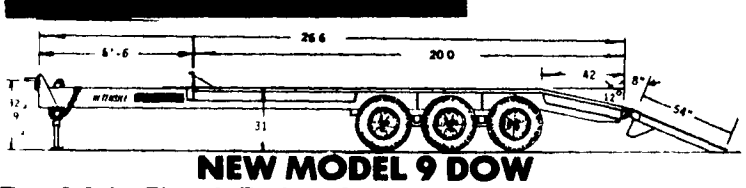


Model 375 Double Door Side Dump

Grain boxes help make your material handling chores easier with convenient transport and fast unloading of grain or other free-flowing materials.

Remember! Call For Extra Discounts On Weathered Units!

Eager Beaver



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9 Ton, 3 Axle, Electric Brakes, Complete Truck Wiring Harness Kit Including Brake Control

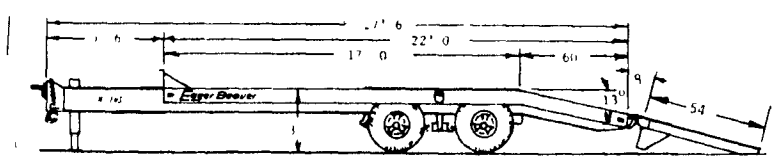
Reg. List Price Setup... $5,500

9 TON DECK-OVER-WHEELS 9 DOW

Sale Price Only $4,197.00 On Display

Eager Beaver 20HA

20 Ton, Hi-Capacity, Air Brakes, 8.25R15 G Michelin Radial Tires



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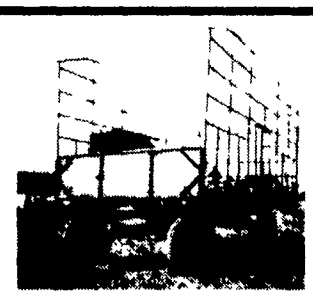

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Over 20 years experience with Ford tractors and equipment.
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case

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- Oliver 500
- JD 2630
- White 2 105 Tractor
- Ford Jubilee
- IH 350 w/fast hitch

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- Case 1737 Skid Loader
- Case 1740 Skid Loader
- Case 1816 Skid Loader
- Case 1830 Skid Loader
- Case 450 Crawler Loader
- Case 450 Crawler Dozer
- Int 3200 Skid Loader

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- White 348 Plow
- 318 Spring Reset Plow
- Int 700 5 Bot 16" Plow
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- MF 3 Bot Plow
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- Hesston 2000 150 Harvester
- Hesston Harvester Head 3 Row Wide
- Case 600 Combine w/3 Row Head
- NI Unisystem 702 Tractor 702 Diesel 710 Combine & 760 Harvester
- NI 709 Uni System
- NI 316 Husker
- NI 315 Sheller
- NI 729A Sheller
- NI 727 Husking Bed
- NI 767 Super Chopper
- NI 743 Cornhead
- NI 323 1 Row Corn picker
- Case 300 Harvester
- NH 717 Harvester
- Gehl 1200 Harvester w/pickup and 2 row cornhead
- Oliver 73H 2 Row Cornpicker
- Int 234 Mounted Picker

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- JD 1209 Windrower
- IH 1190 Windrower
- NH 479 Windrower
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JD 35 Harvester
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Spread it yourself and save!

- Now you can spread lime at your convenience
- Rugged construction, built to last!
- Great for fertilizer, poultry waste and similar material
- Truck mounted in 9' to 14' lengths
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43 hp PTO
Power Steering
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NH #519 Spreader
NI #213 Spreader
NI #709 Hydro Power Unit
NI 323 Picker
NI 324 & 327 Corn Pickers, 2 Row W, 12 Roll
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JD 8450 4WD w/Duals, 200 Hours, 3 pt Hitch & PTO	$69,000
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JD 3010 Gas, Wide Front	
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JD 2950 4 Wheel Drive, 450 Hrs	$26,000
Ford 8N	
SAME 80 HP 4WD, 900 Hrs	$12,500
JD 50 w/Power Steering, 3 Pt	Coming In

COMBINES

JD 6600 Side Hill With 1600 Hours	$34,500
JD 6600 Diesel	$13,500
JD 40 Square Back w/10 Ft. Platform	
IHC 205 w/Cab, 10 Ft. Platform and 2 Row Cornhead	$7,500

Corn & Grain Heads Available

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Fox Self Propelled Harvester
125 HP w/2 Row Narrow Pickup Head & 2 Row Snapper Head
$7000

2 JD 35 Harvesters
2 JD 38 Harvesters
Heads Available

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JD 4640	IH 706

USED COMBINES
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AC F w/13' Platform
AC N5 Rotary
AC N6 Rotary

NEW & USED IMPLEMENTS
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14 5 HP	(Model 650)	Bar Tires	$4975
14 5 HP	(Model 650)	4x, Turf	$5700
22 HP	(Model 850)	Turf	$6350
45 HP	(Model 2150)	4x	$16,250
100 HP	(Model 4050)	PS 2 Wh 18 4x38 Tires	$32,750
120 HP	(Model 4250)	PS, 4x, 20 8x 38 Tires	$41,750
70 HP	(Model 2640)	2 Wh 18 4x 30 Tires	$18,000

- **We Trade Used Tractors!**

USED TRACTORS
U. JD 2020 Utility w/Weights, New Tires, Nice, $4,995!
U. MF 202 Ind. Ldr., 3 pt and PTO, $3,800!
U. Oliver 1450 Diesel, $3,200!
U. JD "A" Wide Front (Restored), $1,800!
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NEW & USED MOWERS
John Deere And Woods Rotary Mowers, Pull Type And 3 pt.

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1980 JD 6620 Sidehill . . . . . .
We'll Consider A Reasonable Trade!

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USED UNI EQUIPMENT

(2) 702 Dsl. Power Units w/Cabs		
(1) 701 Uni Power Unit w/Cab		
NI 729 Sheller	~~$1,950~~	$1,000
767 Super Chopper		
730 4 RW C.H.		
(2) 713 S (Flex) Grain Platforms		
763 3 RN C.H		
(1) 723 2 RW C H.		
(2) 725 3 RN C H	~~$3,350~~	$2,400
744 N 4 RN C.H.	~~$5,500~~	$4,500

USED EQUIPMENT

(2) Gehl 72B 6' Flail Chopper
(1) JD 16A Flail Chopper
Gehl MX 135 Grinder Mixer, Hydraulic Drive w/Digital Scales
(1) Gehl MX 65 Grinder Mixer w/Fiberglass Tank
Gehl 3510 Skid Loader (Demo)
NI 244 Tandem Manure Spreader w/End Gate
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Starline Tank Spreader
Ber Vac 3 pt. 8' Snow Blower
Ford 3 pt. 2 Bottom Plow, Sharp
IH 403 Combine w/Cab & 3 Row Wide WN C.H.
Lincoln 225 Amp Welder
NI Model 300 2 Row Wide Corn Picker
NI 325, 329, 2 RN w/Super Sheller
NI 324 314 2 RW w/Sheller
No Reasonable Offer Refused
Glencoe 9 Shank Stretch Frame Soil Saver

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Electric Wheel Model 5010, 12 Ton 8 Lug Running Gear w/Adjustable Top FOB Fontana KD $1,175

New 8900 White combine, make an offer; New TR 75 NH combine, make an offer; Used 525 Oliver combine with 3 row narrow corn head and 11' grain head, $6,000; Used 770 NH forage harvester, 2 heads, $3,000; 717 NH forage harvester, 2 heads, $1,800; 185 AC diesel tractor, $6,500; 1600 Oliver tractor, wide front end, $3,600; 660 Oliver tractor, $1,000; Oliver 10' disc, $1,000; 368 NH flail spreader, $2,500.

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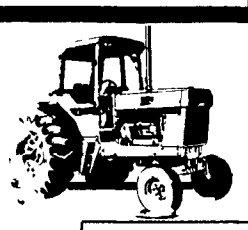

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Used Uni Parts
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Oliver 1855 D., w/Year Rd. Cab, $6,500
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MF 1163 C.H. w/200 Acres
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NI 744 Corn Head
NI 717 Combine
323 1 Row Picker

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New 6600
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New 3910
New 2110
New 1910 w/Ag Tire
Used 140 5B 16" Auto Reset Plow. Ex. Cond.

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NI 3 pt. Hitch Fertz. Spreader

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Amco Heavy Duty 12' Disc Harrow
Used IH 550 Harvester w/Windrow PU & 2R Corn Head

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USED EQUIPMENT
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MOTT MOWER - 48 In.
JD 54 Manure Spreader
JD 4400 Combine
JD 105 Combine
Oliver 5x16 Plow
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4440 Tractor w/cab & air
JD 2240 w/145 Loader
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20.8x34 JD Hub Dual
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24.5x32 Snap On
F145-5 Bottom Plow

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JD 7100 8-row 20" bean planter
JD 7000 - 4 Row & 6 Row Conservation Planter
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4250 Tractor
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AC 7040
AC 7030
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Case 930 w/Loader
Case D
JD 60
JD B
JD 2440 w/240 Loader
IH 584 w/Loader
IH 656H
Case 2390
Kubota B8200
Ford 9 N w/Loader

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(1) Gravely w/Mower
(2) AC B-10
AC Model B w/Cult. & 2 Bottorr Plow
AC B 208
Simplicity 728
Jacobsen GT-10
AC HB 212
Cub w/Mower
Ford LGT 120

PLANTERS
AC 710 w/Mower
AC 600 4R
AC 7R Bean
AC 6 row w/Bean Units
AC 600 6 Row

COMBINES
AC CII w/2 Hds.
AC F330 Corn Hd.
AC G440 Corn Hd.
NH TR70 w/960 & 962W4
NH TR70 w/13' Flex Hd. & 962N6
NH 970 Gr. Hd.

MOWER CONDITIONERS
(3) NH 1495 SP
Case 955 Windrower
Hesston 1014 Windrower Hydro S.
Hesston 620 Windrower S.P.
NH 495
NH 489
NH 478
Cunningham

FORAGE EQUIPMENT
Hesston FA-7 Hd
JD 5440 w/3 RN Head & WPU
NH 1880 w/1895A & 919 N4
(2) NH 822 C Hd
(2) NH 770R2
NH 919 A4
NH 892 Harvester w/880 WPU & Low Profile Head
NH 890 SOLD
NH 890N3
NH 880R2
NH 880 1 WPU
FQ 7600 w/3 RW, 4 RN & WPU

MOWERS
NH 462 Disc
JD Side Mt
Bushhog Batwing
Bushhog 7' 3 pt.
JD 25A Flail
Woods RM48
Woods 5' Mid Mt.
(2) IH Mower
JD
Mott Flail
Ford Flails

SPREADERS
Badger 325 Tank
Badger 230 Tank Liquid
NH 367 Tank
(2) NI 213's
NH 791 Box
Lely fertz

MISCELLANEOUS
AC 5 Btm 18" Plow
NI 324 Super Sheller
Brillion STS10 Transp. Harrow
NH Straw Chopper
NH SUper 55 Rake
Pequea 7' Tedder
Brillion 10 ft. Cultipacker
Lely Rotara
Badger Elevator
Kubota 1102 Engine
Kubota EA600NB Engine
NH 358 Grinder Mixer
Moore Grain Drill No til
NH 85 Bale Handler round
Wisconsin TFD Engine
Badger 98 Blower

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Hesston 4600
(2) NH 278 w/58 Thrower
NH 315 w/58 Thrower
NH 268
NH 310 w/70 Thrower

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NH 445 w/Deutz Diesel
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Hesston 30A Stacker
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We Must Move These Pieces Til The End Of October... GIVE US A CALL - NO REASONABLE OFFER WILL BE REFUSED!

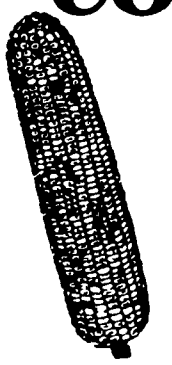
NEW HESSTON 1091 WINDROWER 9 Ft., 3 Inch	$6,500
NEW HESSTON 4600 BEELINE BALER With Kicker - Super Capacity	$9,500
NEW GEHL 1250 FORAGE HARVESTER Base Unit - Cash Discounts or Waiver To 9/1/85	$12,670
NEW GEHL 100 GRINDER MIXER	$6,600
NEW GEHL 1580 FORAGE BLOWER 1,000 RPM Shaft - 1 Left	$3,200
NEW CASE 2090 TRACTOR Without Cab	$34,500
NEW CASE 1390 TRACTOR 60 Horsepower	$12,500
USED CASE 1070 TRACTOR With Cab, Turbo, 2141 Hours - Beautiful Cond.	$14,900
USED CASE 970 TRACTOR With Cab - Very Clean	$10,500
JOHN DEERE 4020 TRACTOR With Partial Cab, Power Shift & Turbo	$10,500
JOHN DEERE 4020 TRACTOR With Cab, Power Shift, Side Console - Very Clean	$11,500
IH 656 DIESEL HYDRO	$6,500
IH 3388 2+2 FOUR WHEEL DRIVE 130 Horsepower, 595 Hours	$22,500
AC 2-ROW SNAPPER HEAD With Adapter Plate For Hesston	$2,750
IH 205 COMBINE 3 Row Narrow Cornhead, Air Cond., Cab, 13' Grainhead	$6,900
STAK HAND 10 STACKER	$3,700

case · GEHL · HESSTON · SAME

STOUFFER BROS. INC.

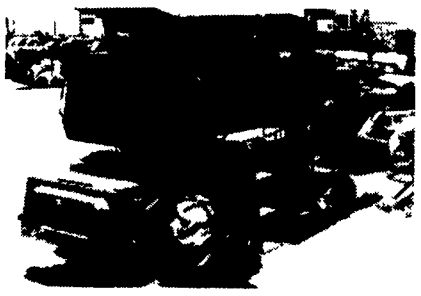
1066 Lincoln Way West, Chambersburg, Pa
Phone 717-263-8424

COMBINES ARE A BETTER INVESTMENT THAN DRYING···



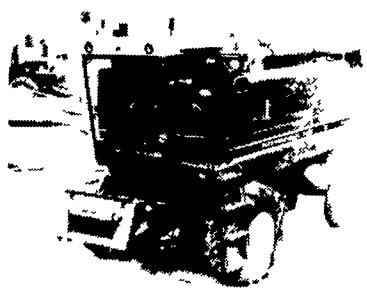
Instead Of Spending Extra Money Drying Your High Moisture Corn, BUY A USED COMBINE TO GET YOUR CROP AFTER IT HAS DRIED IN THE FIELD, THEN SELL THE COMBINE NEXT YEAR FOR WHAT YOU PAID FOR IT.

Hoober's Combines Are Priced Below Wholesale And They're Backed By Parts & Service People Who Care!



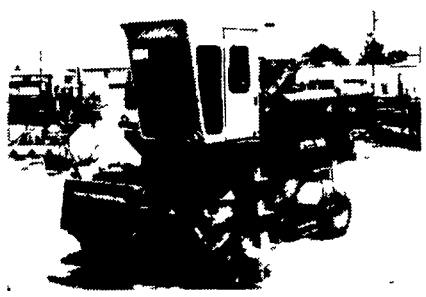
U7737 Deere, 6600 Diesel, Gear, 28Lx26, 443 Cornhead & 215 Platform

Was $15,900 **$15,200.00**



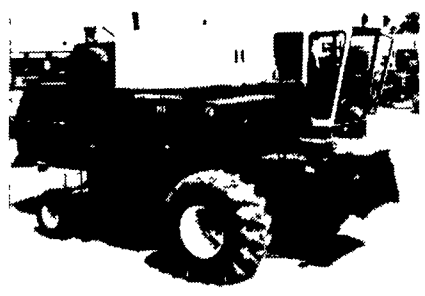
U9585 IH 1440 Combine, Hydro, A/C, 23 1x26 Tires, Auto Header Control, Monitor

Price **$35,000.00**



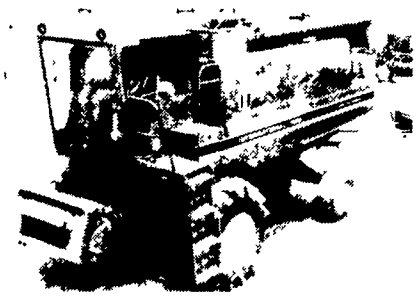
U7818 IH 715D Hydro, A/C, Monitor, 18.4x26 Tires

Was $12,500 **$9,800.00**



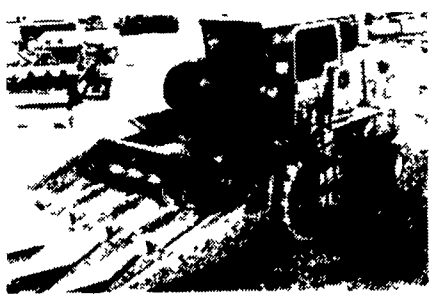
U7961 IH 915D, 28Lx26, 12.4x16 Tires, A/C, Monitor, AHC, 1475 Hrs.

Was $19,500 **$17,200.00**



U9292 IH 1460 Hydro, A/C, Monitor, 28Lx26 tires, 2459 Hrs.

Was $42,000 **$39,800.00**

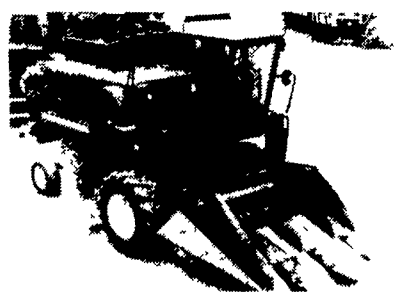


U8010 MF 510 Combine, Diesel w/ 1143 Cornhead

Was $19,500 **$16,900.00**

U8654 MF 750D, 23.1x30 Tires, Hydro, A/C, 15' Flex Platform

Was $21,500 **$18,900.00**



U9581 Deere 4400 Combine, 1174 Hours, A/C, 18.4x26, Straw Chopper, 3 Row Cornhead, 15' Platform

Price **$28,900.00**

HANDYMAN SPECIAL
615 D Combine, Cab, 3 Row Cornhead & Platform w/Pickup Reel
SPECIAL PRICE.. **$3,900.00**

USED EQUIPMENT

COMBINES

Stock-No.	Description
U7138	IH 915 Combine Diesel, Hydro, 28Lx26 Tires, A/C
U7158	AC Gleaner F Combine Gear, 3 Row Cornhead, 13' Platform
U7222	MF 510 Combine Diesel, Hydro, 23.1x26 Tires, 6 Row Cornhead, 13' Platform
U7904	JD 4400 Combine Gas, Gear, 18.4x26 Tires, 13' Platform
U8457	IH 715 Combine Gas, Hydro, 18.4x26 Tires
U9037	IH 715 Combine Diesel, Hydro, 18.4x26 Tires
U9284	IH 1460 Combine Diesel, Hydro, AC, 28Lx26 Tires, Monitor

TILLAGE

Stock-No.	Description
T8034	Deere 110 Disc, 10', Dual Wheels, 9" Spacing
T9020	Krause 2416 Disk, 26', Rockflex, Heavy-Duty
T9023	JD 215 Disk, 12'5", 9" Spacing
T9109	Bush Hog 10' Disk, 9" Front & 7½" Rear
T9134	IH 760 Disk, 14', Offset, 9" Spacing
T9139	Krause 1765 Disk, 13'6", Rockflex, Heavy-duty
T9262	Krause 1578 Disk, 16'6", Single-Wing, Rockflex
T9318	JD 310 Disk, 12', 11" Spacing, Heavy-duty
T9499	Krause 1927 Disk, 25', 9½" Spacing, Rockflex
T7892	IH 710 Plow, 6F, 18" Auto., Semi-Mounted
T8857	IH 14 Subsoiler, 7 Shank, Automatic, Trip w/Coulters
T9120	IH 4500 Vibra-Shank, 20'

DRILLS & SEEDING

Stock-No.	Description
V8881	IH 510 Graindrill, 21x7, Single Disc, Fertilizer
V8682	IH 5100 2 Drill Hitch, Like New
V9191	IH 510 Drill, 21x7, DD Openers, Press Wheels
V9302	IH 620 Drill, 24x7, DD Openers, Press Wheels
V9303	IH 620 Drill, 24x7, DD Openers, Press Wheels
V9418	IH 620 Drill, 20x7, DD Openers, Press Wheels

TRACTORS

Stock-No.	HANDYMAN SPECIAL
W9392	IH Super C Tractor, Cultivator
W9446	IH F200G Tractor, Fast Hitch, Drawbar
W9503	IH 544D Hydro Tractor, 16.9x30, Cab

TRACTORS

Stock-No.	Description
W8229	IH 966 Tractor, Reconditioned
W8536	IH Farmall M Tractor, 13.6x38 Tires
W8569	IH Super C Tractor, 2 Row Cultivator
W8729	IH F1086D Tractor, Rops, Aux. Fuel Tank, 20.8x38 Tires
W8759	IH F706D Tractor, NF, 3 Point, TA
W8863	IH F656G Hydr Tractor, Fast Hitch, NF
W8934	IH F1206D Tractor, 20.8x38 Tires, Fast Hitch
W9022	IH F1066D Tractor, 18.4x38, Cab
W9040	IH 1206D Tractor, 18.4x38, TA, 3 Point
W9064	JD 4230 Tractor, Quad-range, 18.4x34, PTO
W9194	IH F656G Tractor, Gear, 5.5x38 Tires, NF, 3 Point Hitch

TRACTORS

W9236	IH F1466D Tractor, 24.5x32 Tires, Aux. Tank
W9240	IH F986D Tractor, 18.4x38 Tires, Cab
W9247	IH 544D Hydro Tractor, 16.9x30 Tires
W9260	Versatile 150 Ser 1 Tractor, Loader, Hydro
W9291	MF 1080D Tractor, 16.9x38 Tires

MISCELLANEOUS EQUIP.

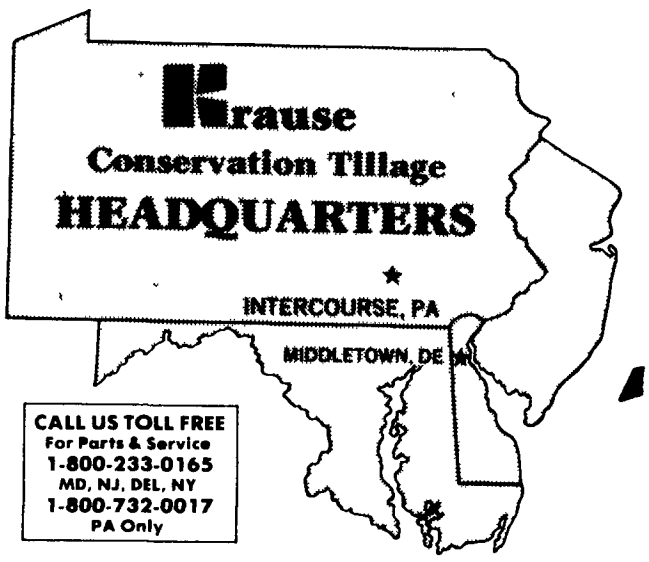
Stock-No.	Description
U9369	IH 56 Blower, Reconditioned
T9298	Noble 6R Folding Cultivator, Hydraulic Wing Lift
U8641	MC 180SB Shredder, 1000 RPM
V8662	IH Sidedressr, 6 Row
V9197	John Blue Trl Sprayer

ALL NEW & USED PRODUCTS BACKED BY HOOBER PARTS & SERVICE

Radio Controlled Trucks For Better Service

C.B. HOOBER & SON, INC.

INTERCOURSE, PA (717)768-8231 - AUTHORIZED UPS STATION

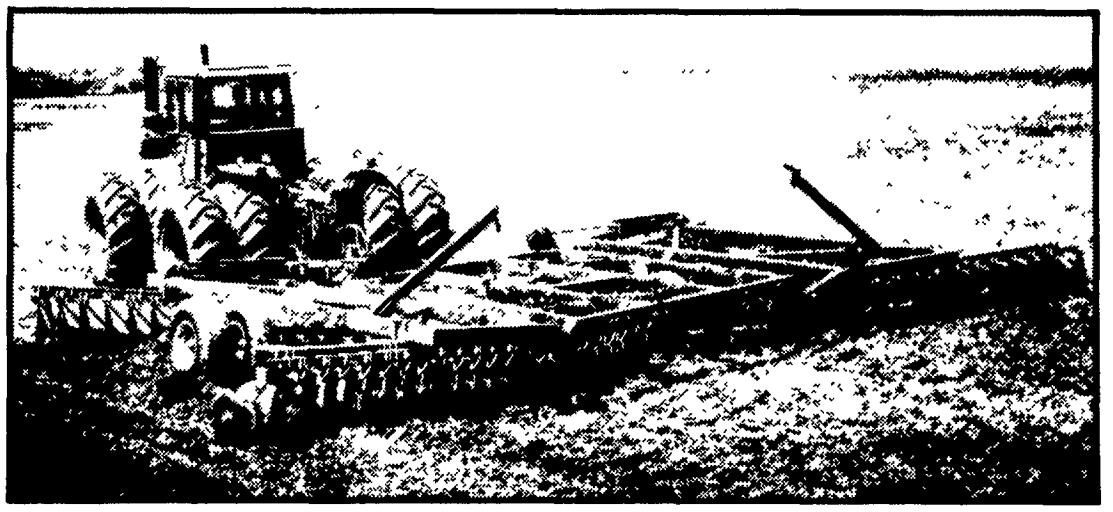


Why Do Farmers Prefer Krause "Rockflex" Discs?

THAT'S SIMPLE!

They Work and Work and Work and Work and Work...

KRAUSE "ROCKFLEX" DISCS ARE AVAILABLE FROM 12' to 45' WIDE, FROM 110 to 230 lbs. per blade - IN THE RIGHT SIZE FOR YOU.



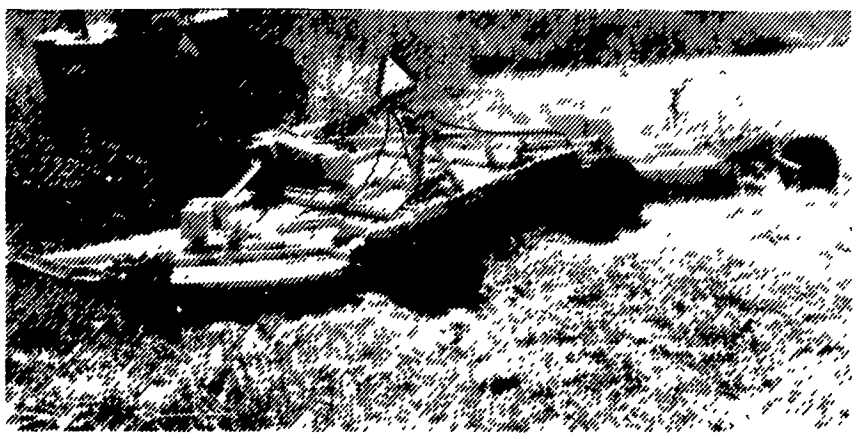
Krause 2450 Series "Flex-Wing" Tandem Disc Harrow, Working Width 35'8"

Krause "Rockflex" discs are built tough to work hard and last long in the rocks, so you don't have to work hard and long fixing up what the rocks busted up. Do yourself a favor. INVEST IN A KRAUSE.

FALL SPECIAL

RHINO by Servis

FLEX 20 CUTTERS



20 Ft. FLEX-WING CUTTERS

...Heavy Duty Design For Big Jobs With Less Down Time

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FARMALL TRACTORS

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• PRODUCTIVE

POWER FOR THE 80's

Try One On Your Farm

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MF 165
Int. 1566
200 Bushel Gravity Bin w/8 ton running gear
Brady 12' Field Cultivator
Int. 766
MF 1135 w/duals, cab & air
MF 1155 w/cab & air
IH 3200 Skid Loader
MF 550 combine w/1143 corn head
Bushhog 12' Chisel plow
NI 218 Manure Spreader
MF 43 corn head
MF 321 corn head

L & M BURKHOLDER
Ephrata, PA
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717-859-2712

4230 D Q-Trans. Tractor
5210 Hours
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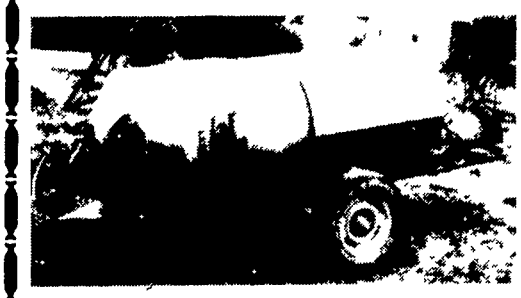

USED KINKELDER ROYAL SPRAYER **$1,000** as is

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Ronks, PA Ph.: (717) 687-6712

NEW TRACTORS

JD 2150 MFW-TSS w/Hi-Lo
JD 2440 Dsl
JD 2750 Dsl TSS w/hi-lo
JD 4250
Call For Prices

NEW MACHINERY

JD 680 Spreader
JD 445 Spreaders — **$4,000**
JD 466 & 450 Spreaders
JD 215 Disc Harrows
JD 315 13' Disc
JD 660 Rakes w/rubber teeth
JD 3940 Fg Harvester
JD 712 Mulch Tiller
JD 2600 5Bx18" Plow
JD 1250 Plow 4Bx16" — **$2450.95**
JD 2700 6Bx18" Plow
JD 16x10 FF Drill — **$4,000**
JD 21x7 Drill
JD 327 Baler w/ejector
JD 27 Flail Shredder
JD 965, 1065, 1075 & 1275 Running Gears
Century sprayer ground driven 500 gal
Little Giant Elevator 38' w/hood & down spout

USED MACHINERY

1-IHC 830 Fg. Harv. 1981 model, PU & 2 R.C. H — **$9,500**
1981 White Combine 7300 w/704N 4 Row Corn Head — **$22,500**
JD 6600 Combine, 215 Flex. Platform, 643 C.H. & 653 Row Crop Head.
JD 4400 Combine 1977 Model, Motor Completely overhauled, JD 443 Corn Head & JD 213 Platform
JD 4320 Tractor
JD A Tractor — **$1,050**
JD B Tractor — **$1,200**
JD 50 Tractor
JD 435 W Corn Head — **$2,500**
9N Ford Trac.

WALTER'S SALES & SERVICE, INC.
RD 2 Box 49 Mifflinburg, Pa.
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JD Agricultural Dealer and CP

USED EQUIPMENT

NEW EQUIPMENT SPECIALS

JD 1610 Pull Type 11' Chisel Plow
JD 1710A Pull Type 11' Mulch Tiller
JD 2700 6 Bottom Spring Reset Plow
JD 2600 5 Bottom Spring Reset Plow
JD 1010 13' Field Cultivator
JD 900 V-Ripper 7 Standard
JD 27 Flail Shredder

TRACTORS

IH 1066 ..... $8,700
JD 4440 w/SG, 500 hrs. $29,000
JD 4020 w/PS, WF, Overhauled $12,900
JD 2840
IH M Diesel ..... $ 1,000
JD A ..... $ 800
IH 1486 w/Duals $17,500

NOTICE: Combines Below Will Be Reduced by $1,000 Per Week Until Sold.
MF 750 Combine 2/6 Row Corn Head & Grain Head. **This Week $20,000**
White 8900 Combine 2/6 Row Corn Head & Grain Head. **This Week $21,000**

COMBINES

NH TR 70 w/6 Row Head $19,900
78 JD Sidehill 2/643 Corn Head & Grain Head & 215 Flex Heads $35,000
JD 105 w/Heads ..... $ 7,500
68 JD 45 ..... $ 5,000
JD 6600 w/grain head $17,000

PLANTERS

JD 6 Row Consv. w/Dry Fert. ..... $ 8,500
JD 4R MAX-EMERGE ..... $ 4,500
AC 6 Row #333 w/Notill Coulters ..... $ 5,500

TILLAGE

Ford Field Cultivator ..... $ 1,750
Brillion 10' Roller Harrow ..... $ 1,100

HARVESTING

(1) Donahue 28' Implement carrier, like new ..... $ 2,000
(2) Gravity Wagons w/running gears
IH 720 Harvester w/2 Heads ..... $ 3,500
NH 880 Harvester w/2 Row 30" Head ... $ 2,500
JD 38 Harvester w/3 heads ..... $ 3,500
JD 1209 Mower/Conditioner ..... $ 3,500
JD 38 w/2 Heads ..... $ 2,500

TOBIAS EQUIPMENT CO., INC.
Halifax, PA 17032
Phone: 717-362-3132

USED EQUIPMENT

TRACTORS

IH 484 39 HP	$8,250
IH 1568	$16,000
IH 1066	$13,000
IH 674D End Loader	$10,500
IH H84 Hydro	$13,000
IH H and Loader	$1,500
AC D21	$7,500
IH Cub Low Boy w/Hitch & Mott Mower	$3,500
Kubota 6000 w/Mower	$3,700
Yanmar MR 135 w/Mower	$3,500
IH 4130 Skid Loader	$6,000

HAY & FORAGE EQUIPMENT

IH 650 Forage harvester	$2,000
NI 324 Picker	$3,500
NH 33 Flail Chopper	$1,300
IH 1150 Grinder-Mixer	$2,900
JD Drill	$1,700
Gehl Wagon	$900
Little Giant Elevator	$900
IH 555 Spreader	$2,500

BIGGS INCORPORATED
34 Buckley Ave., Rising Sun, Md.
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B&R FARM EQUIPMENT

NEW EQUIPMENT

NH 363 Tank Spreader Special Price Call For Details
AC 2500 Disc 10 ft. 10 in.
AC 8010 PS w/20.8x38 Radials
(2) AC 6080 2 WD
AC 16 ft. S-Tine Field Cultivator
AC 6070 FWD
AC 6080 2 WD w/Cab
AC 8030 FWD
AC 8070 Front Wheel Drive
AC 1200 15½ Ft. Field Cultivator
AC 1500 Min-Till
AC F3 Combine w/Floating Cutting Bar
NH TD 50 Disk w/$1500 Factory Rebate

USED TRACTORS

AC 175 Diesel
IH 986 Diesel w/cab
MF 1135 Diesel w/cab, heat & air
AC 7040 w/Cab, Heater & Air

USED HAY & FORAGE EQUIPMENT

2 NH 717 Forage Harvesters
JD Tank Spreader
Gehl 300 Forage Harvester
Gehl 600 Forage Harvester
IH 555 Forage Harvester w/2 Heads
NH 77 Baler w/ Motor Thrower
JD 24T Baler w/ Kicker
NH 268 Baler
NH 269 Baler
(2) IH Balers w/Throwers
Lely 4 Wheel Rake
JD 14A Crop Chopper

SPREADERS

NH 518 2 Beater
NH 513 2 Beater w/Hyd. Endgate

MISCELLANEOUS

AC 460 Loader w/2 Buckets (Will fit AC 6060 or 6080 Tractor)

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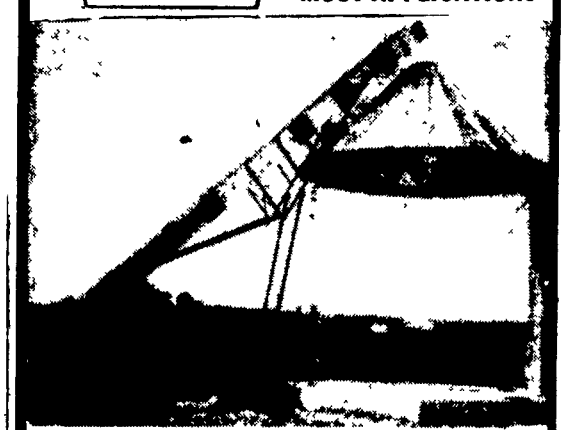
AVCO VM Diesel

ADAPTABLE TO MOST APPLICATIONS



ZIMMERMAN PORTABLE ELEVATORS
Will Carry Your Corn & Hay
32 ft. $1510
36 ft. $1740
Also Available Every 4 Ft. (28' to 48')

BEHLEN CORN CRIBS
- 960 BU. $895
- 1205 BU. $970

SPECIAL
Portable Hydraulic Unit w/8 HP Engine & 100' Hydraulic Hose, To Run Elevators, Etc.
$600.00

USED EQUIPMENT

- McCurdy Corn Drag $300 00
- Master G.M.C. Rotary Cutter, 5 or 6 ft
- 600 Gehl Harvester w/Table

TRACTORS

- 930 Case Comfort King
- AC D 17 Gas - $2200 00
- AC XT 190 Gas - $3995 00
- Farmall 560 Diesel
- Farmall H, Good Condition $750 00
- Int. Super A w/Cultivator $1950 00
- Super A & Cub Snow Plows ..... $200.00 ea

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IH 37 Baler w/Thrower
IH 540 Manure Spreader
IH Grain Drill
Herd 3 pt. Fert Spreader
Woods C80 Rotary Cutter
MF 180 Tractor
MF 1010 4WD Trac. w/Mower
IH 8 Crop Chopper
AC Forage Harvester
NH 16' Forage Box
Gehl 65 Grinder Mixer
Gehl 2600 Skid Loader
Brillion 24' Field Harrow
MF 300 Combine
MF 205 Combine
Gehl 600 For. Harv. w/2 Heads
Fox Blower
MF 65 Trac., Gas
MF 236 Loader
Kasten 16' For. Box
Gehl 4500 Skid Loader w/Backhoe Attach.

NEW HOLLAND

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Pitman, PA
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ALL PURPOSE FEED TRAILER All Metal Construction

Hitch — Slide away hitch to prevent cattle from injury
Jack — Fold up bulldog for easy hookups
Bearings — Tapered roller bearings for long lasting & easy towing
Reflectors — SMV sign for safe towing on highways

- Length 24' & 30' + hitch
- Cattle can eat out of all 4 sides
- For feeding in pasture or barnyard
- Suitable for feeding cows, heifers, steers etc.
- Ideal for feeding from bulk silo or Ag Bag
- Easy to tow behind pickup or tractor.

Priced At
24' — $695
30' — $825

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FALL SPECIALS

Deutz-Fahr HD 460 Square Baler..... $6,850
Deutz-Fahr GP220 4x4 Round Baler $8,5000
4 Bt. Reset Plow, Demo, Several Times.. $3,0000

MISCELLANEOUS ITEM

SR1 Lifter (New)..... $1200

HOLTRY'S EQUIPMENT SALES & SERVICE
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KUBOTA 717/532-7261 KUBOTA

Case 400 Gas Tractor w/425 Case mtd. picker
Case 400 Diesel Tractor w/New Idea 315 Mtd. Picker
Case 600, 660, or 700 w/345 Corn Head
930 Diesel w/Cab, 930, 830, 800, 700, 630 Diesel Tractors
D17 AC Tractor
Plows, harvesters Etc.

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TFE Resin Engine Coating
SAVES GAS — SAVES ENGINES
$33.90 Per Treatment Pa. Residents
$341.50 Per Case 12/Cs. Add 6% Sales Tax
1 Treatment Per Engine Recommended
Application Instructions Included - Buy Now Before Price Increase On Nov. 1, 84

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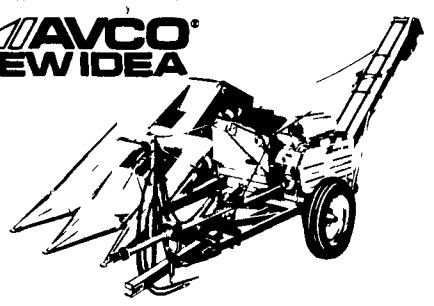
ACRES OF USED EQUIPMENT AND TRACTOR PARTS.
WE WILL BUY OR TRADE YOUR USED EQUIPMENT IN ANY CONDITION.

The Time Is Right... The Price Is Right!!

AVCO NEW IDEA



USED CORNPICKER SPECIALS!

★ **N.I. MODEL 323** ★
6 Roll Bed, 24" Tires,
1966 Model, Good Cond..... **$2,375**

★ **N.I. MODEL 324-327** ★
2 Row Wide, 12 Roll Bed,
Like New Cond..... **$5,950**

★ **N.I. MODEL 324-329** ★
Super Sheller, 2 Row Wide,
24" Tires, Extra Good Cond... **$4,975**

Sales & Service On: AVCO NEW IDEA

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(301) 734-7722
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2849-53 Churchville Rd.
Churchville, Maryland

SUPER SPECIAL OF THE WEEK
NEW 7010 w/PS, Cab, Heat, & Air - Stored Inside - Call For Price!

New AC 6080 2WD w/Rops
Model 6140, 6060, 6080, 8010, 8030

USED EQUIPMENT

AC 5020 4 WD, FWA
7060 PS with cab
Wilbeck 7 shank chisel plow
Swartz model 750 mix wagon
IH 1300, 7', 3 pt. hitch mower, new condition
AC 4 bottom SC plow
Used E-3 330 corn head, excellent condition
AC LKSHY Combine w/630 Corn Head and 13 Ft. Grain Head
Oliver 83H 2 Row Corn Picker
Cagle 750 Gal. Sprayer

SPECIAL SAVINGS ON ARTS-WAY SILAMIX & MILL MIXERS

FALL CLEARANCE ON WOODS MOWERS

B. EQUIP. INC.
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Waynesboro, Pa. 17268
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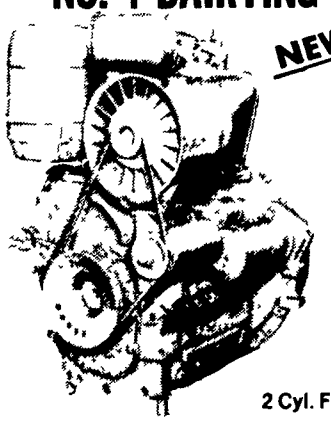
NO. 1 DAIRYING DIESEL



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LOWER PRICE
Since 1968 F2L-912 diesels have earned the reputation as the most reliable diesel. Don't settle for less.

2 Cyl. F2L-912

EASIER STARTING: Heavy flywheel provides easy starting. No electric heater plugs.
QUIETER: Runs quieter than most water cooled diesels. Very quiet exhaust.
F2L-912 SPECS: 20 Hp @ 1500 RPM
25 Hp @ 1800 RPM
32 Hp @ 2300 RPM

It has direct injection, lube oil cooling, and oil cooled pistons. This engine has proven to survive the extreme heat of a heavy load in a small engine house better than any other engine.

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Stauffer Diesel Inc.
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NEW EQUIPMENT
WHITE -
2-75 Tractor
2-110 Tractor w/cab
2-135 Tractor w/cab
435 Conservation Chisel Plow

GEHL-
BU 960 For. Box
FB 1580 Blower
MC 2160 Mower Conditioner
CB 1000 Harvester with HA 1100 Pickup and 2 Row Cornhead
RB 1460 Round Baler

AVCO NEW IDEA

NEW IDEA-
406 Rake
507 Mower Conditioner
509 Mower Conditioner
279 Cutditioner
323 Cornpicker, 1 Row

USED EQUIPMENT
NI 702 Uni-System w/2 Row 720 Cornhead And 726 Husking Bed
Danco 14' Forage Box w/Roof
Farmall M Tractor
No. 115 Gehl Grinder Mixer — $2,250

MILLER EQUIPMENT CO.
RD 1 Bechtelsville, PA
215-845-2911

HAY & FORAGE

Used Snapper Heads for forage harvestors. JD 1 row, NH 1 row for 770 & 782, NH 2 row wide & narrow for 890 & 892. IH 743 narrow row corn head. Used forage wagons, AC, Grove, Gehl, NI, IHC, NH and Lamco. Used short hopper PTO blowers. Wood & steel bale racks, Gehl 900 side dump forage wagon, flail choppers, NH 38, JD 16A like new, IHC #8 very good, IHC, JD, AC, NH pickup heads, Hesston #10 stak hand very good, Hesston #30 stak hand & stak mover. Used 26' Hay & Grain Elevator with motor: NI corn pickers one & 2 row w/husking beds & shellers. USED HAY BALERS: NH 273, 276, 269, 275, JD 336, JD 346, Hesston 4500, IHC 425-most w/throwers. USED ROUND BALERS. Hesston (2) 5800's, NH 850, NH 846 auto wrap like new, Ford 552. USED FORAGE HARVESTERS: Hesston 720, 2000-100, 2000-150, NH Super 717, 770 & 880. Gehl 99 short hopper blower, very good. Used regrinder, blowers, shellers, & McKee corn hog.

INDUSTRIAL

JD 350 B crawler dozer 6 way blade, Cat D4D dozer direct start. Used AC 840 articulated payloader, one & one-half yard bucket, Case 530 tractor loader backhoe, 615 Tractor Loader, JD 440 Log Skidder, AC 715 tractor loader backhoe, demo, AC 706D forklift 14' mast, JD 24A diesel skid steer loader, Bobcat skid steer loader, 610 gas & diesel, 520, NH 775 skid steer loader, Used 6 and 9 ton Tag Along trailers, 1 Ton Paving Roller.

MANURE SPREADERS

Ground drive 75 & 95 bushel, NI & Int'l. NI 213, 165 bushel manure spreaders w/wood side & floor avail. w/single beater or flail element. NI 206 95 bushel ground drive manure spreader. NI tandem 245 375 bushel manure spreader. JD 465 barrel hyd. slide top. Starline 830 Roto spreader hyd. top. Martin 3,000 gal. tandem liquid spreader.

USED TRACTORS

AC 7045 w/cab, 7040 w/cab, 7030 w/cab, 7000, 200 w/cab, 190XT w/cab, 160, 6060 w/loader, 5040 w/loader, D17 gas & diesel, D15, 170 w/loader, B, C, AC D12 w/fact. 3 pt. hitch.
FORD 3600 D w/factory cab, 800, 600, 8N.
MASSEY FERGUSON MF 275 w/cab, 175 D, 135, 35.
JOHN DEERE 4020 diesel power shift, 3020 diesel, 2640, 2440, 720 diesel, wide front, 530.
IHC Farmall 966 w/cab, radial tires, exc. condition, 706, 404 w/loader, 140 w/cultivator, Farmall 140 w/Loader, 100 high clearance, M, H, Super A w/highway sickle bar mower. 3 used Cubs w/belly mowers.
KUBOTA 225 tractor w/cab.

MISCELLANEOUS

Wood saws, wood splitters, 3 pt. Farmi log winches & 10' truck snow plow. Great Bend quick tach front end loader off Farmall 826, also fits various other tractors, Pick Stone Picker, AC, MF, JD, IHC Garden Tractors w/mowers, Dunham Lehr Loaders, GMC Power Unit w/PTO Clutch, JD and IH 2 row Potato Diggers, AC year round cab for AC 190 or 200, year round cab for JD 4020, NI 206 spreader like new, Bush Hog & Woods rotary mowers, dual wheels 34" and 38", Ford power units various sizes, Grove hyd. drive forage box, Starline silo unloader for 14' silo, like new, 6x20 Hay & Silage Feeder Wagons, 4x24 Hay Feeder Wagon.

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90 HP, 250 CID Turbo Charged Deutz Air Cooled Diesel Engine. Low Hood Profile. Short 92 In. Wheel Base. 15 Speeds - All Synchro. Disc Brakes. PTO 540/1000 RPM. Hydrostatic Steering. Bottom Link 3 Pt. Sensing. AWD Version Is Center Drive, Automatic Locking Differential Plus Short Turning Radius.

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6610 72 HP
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CL45 Compact Loader 40 HP

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Ford 240 Transport Disk 10'3" Cut
Ford 9 Ft. Chisel Plow, 3 Pt. Hitch
New Westfield Transport Auger 8"x51'
Specials on 930 Rear Mount Mowers
And
AMCO 17 Series Disks
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Demo
Glencoe Soil Saver
$4,660

USED EQUIPMENT

Ford 6700 Tractor Ex. Cond. Low Hours
Gehl 2600 Skid Loader
Case 630 Gas Tractor

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Parts 717/532-7811

NEW TRACTORS

JD 650 4WD
JD 2350
JD 2750
JD 2950 MFWD & Cab
JD 4050 RG, PS

NEW EQUIPMENT

JD 115 Disc 10 ft.
JD 215 Dura-Cushion 11 ft. 5 in.
JD 65 Rear Blade, 7 ft.
JD 1610 Chisel Plow, 8 or 10 ft.
JD 950 Roller Harrow, 12 ft.
JD 1250, 4-18" Plow
JD 415 Rotary Hoe
JD 327 Baler w/30 Ejector
JD 430 Round Baler
JD 450 Hydra-Push Spreader
JD 240 Loader w/73" Bucket
JD 716A Forage Box
JD 506 Rotary Cutter

USED EQUIPMENT

IH 243 Picker Sheller
NI Forage Blower
JD 640 Rake w/Front Wheel
JD F130 4-14" Bottom Plow
JD "B" Tractor
JD 24T Baler w/No. 2 Ejector
JD 1209 Mower Cond.
NH 495 12' Haybine
(2) NH 479 Haybine
Owatonna SP Mower Conditioner
Row Crop Head 3 Row Wide
AC 600 4 Row Liquid Planter
JD Model 350 - 5 Bottom Plow
JD 3-14" plows
JD 216 Forage Box w/1065 Wagon
JD 480 Mower-Conditioner
JD 65 Rear Blade, 7 ft. like new

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NEW EQUIPMENT

	List	SALE
IH 3088 4WD Tractor	$48,484	$32,500
IH 1190 9 Ft. Mower Conditioner	$9,789.50	$6,995
IH 781 1000 RPM Forage Harvester w/Hay Pickup & Corn Head	$16,597	$10,600
IH 600 Forage Blower	$3,922	$3,200
IH 3450 Round Baler	$11,370	$9,300
IH 3650 Round Baler	$14,350	$12,000
IH 720 Semi-Mounted 5 Bt. MB Plow	$10,380	$8,200
IH 720 Semi-Mounted 4 BT MB Plow	$9,717	$6,950
IH 475 Disk Harrow, 11 Ft	$5,856	$5,300
IH 5500 Chisel Plow, 7 Ft.	$2,791	$2,450
NI 60'x10" Auger Elevator	$4,917	$3,950
NI 323 Single Row Picker	$8,787	$7,600
NI Double Spinner Spreader	$1,235	$1,100
NI 768 Uni Row Crop Head	$7,302	$4,100
NI 329 Sheller Unit	$5,362	$4,600
Fox Brady 2310 Forage Harvester	$8,773	$7,400
Fox Brady 746 Corn Head	$3,387	$2,500
Fox Brady 12 Ft Stalk Shredder	$5,500	$4,200
Fox Brady 822 8 Ft Chisel Plow	$2,600	$2,300

USED EQUIPMENT

NI 725 Uni Corn Head, 3 Row	$1,395
NI 710 Uni Combine Unit	$2,795
NI 729 Uni Sheller Unit	$1,200
NI 702 Power Unit	$4,500
NI 711 Grain Platform	$1,000
IH 76 1956 Model Pull Behind Combine Ex Cond	$750
IH A Tractor	$1,900
IH 674 Utility Tractor, Ex Cond 2000 Hrs	$8,500
IH 420 Hay Baler	$600
IH 2 Bt Trailing Plow	$250
JD 1240 4 Row Narrow Corn Planter	$1,875
JD 494A 4 Row Narrow Planter	$1,625
White 6 Row, No-Til Planter, Ex Cond	$4,300
IH 2050 Loader w/60" Tine & Dirt Bucket	$1,200
Fox Brady 822 Pickup Head, 6½ Ft	$1,600

Most Deals Require Cash on Purchase

NEW FORDS: 4610SU; 5600, 4 WD; FW30 Demo. Special Price $19,995.
FORDS: 5600 w/cab; 4600 w/cab; Ford Tractor loader & backhoe; 555A $48,000.; 555 Demo. $32,000.; 550 $18,500; 4500 $8,900.; 3500 $7,950.; 3400 $9,000.; (2) New General Trailers, 20 ton, 9 ton.
NEW KUBOTA: D6100; 6200; 7100; 7200; 8200; G4200; 8½% Financing.
USED: 225 & 305; Int. 706; (50) Int Cubs w/mower; AC corn picker, 14' rotary.
IMPLEMENTS: Mathew's Chopper conditioner; NI 2 row Sheller; Ford mounted 1 row corn picker; (2) NI 95 bushel manure spreaders; Brillion cultimulcher; Westgo stone picker; New Ford no-till corn planter; Price reduced; Ford 219 transport disc, offset 10' w/24" notched discs List Price $4,900. Special Price $3,000; Ford 240 transport disc, 10' 20" disks List Price $4,100 Special Price $2,500.

HAY BUSTER DRILL
MOORE NO-TILL DRILL
FOR RENT OR SALE $6,900

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USED COMBINES

Waiver of Interest till September 1, 1985

- 95 JD square back corn bean special, cab, gas, 12' platform, 435N corn head
- '81 JD 4420 combine, 725 hrs.
- '75 JD 7700 - Rotary Screen, 16' Platform
- '81 JD 8820 4 wheel drive, factory duals, 1100 hrs., with 220 flex cutter bar and 1243 corn head. Excellent Shape
- '74 JD 6600 gear drive w/15' cutter bar
- '79 JD 7720 4 WD 1400 hrs. 220 flex cutter bar
- '72 JD 6600 Diesel w/13' Cutter Bar w/Hart Cart Flex Attachment

CORN HEADS

Good Selection of John Deere
443-444-643-644-843-1243 Cornheads

USED TRACTORS

Waiver of interest till March 1, 1985

- '77 JD 8430 w/dual 20.8x34 tires, 3 pt. hitch, PTO, 3 outlets
- '69 Oliver 1850
- Int. 240 Tractor w/2 btm. plow & blade

- '79 Steiger ST 210 Series 3, 4WD with dual 18.4x34 tires, 3 pt. hitch, 1336 hrs. Reduced to $28,500.

CORN PLANTERS

- JD 7000 630 conservation planter w/no till coulters, dry fertilizer, auger fill monitor, insect. attachment

USED PLOWS

- JD F145-5-16 Semi Plow w/Harrow attachment

JD 125 Skid loader, diesel engine, utility bucket
List $18,900 Special Price $13,850

MISCELLANEOUS EQUIP.

- JD 210 14' disc harrow
- 1 Brillion 23' folding packer, crow foot wheels
- Graber 26' flex pull-type chisel plow
- 1 Brillion 4 row cultivator w/heavy spring shanks
- Bish head adapter to install JD corn head on NH TR70 combine
- JD 38 Harvester w/2 RW Head
- Tye drill 24 tine, double disc opener, 3 pt. hitch
- (1) Brillion 15½ ft. field cultivator w/Midwest Harrow
- John Blue 300 gal. trailer sprayer w/hydraulic pump
- (1) JD-BC 21x7 grain drill
- (1) JD 709 3 pt. rotary mower

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USED FORD TRACTORS

Stock#	Description
12342	Ford 9N Tractor
12684	Ford 9N Tractor
13630	Ford 8600 Tractor
13730	Ford 901 Tractor
13787	Ford 4500 Tractor Loader Backhoe w/2 ft. B.H. bucket
13844	Ford 9N Tractor
13971	Ford 7600 Tractor
13989	Ford 5000 Tractor
14053	Ford 1200 w/Loader & Backhoe
14336	Ford Tractor w/Rops & Rear Whl. Weights 1910 & 770 B-2 Quick-Attach Loader
14340	Ford 7710 Tractor w/777 Quick-Attach Loader, Repossessed

USED KUBOTA TRACTORS

Stock#	Description
13016	Kubota L235DT 4 WD Tractor, 176 Hours
13143	Kubota B6100E 2 WD Ag Tires
13228	Kubota B7200 2 WD w/RC60-72 Mower
13288	Kubota B5100DT 4 WD Tractor
13551	Kubota B7100DT Tractor
13721	Kubota B7100DT Tractor w/B219 Loader
13893	Kubota L225 2 WD Tractor w/Turf Tires
13990	Kubota L305 4 WD Tractor w/Frt. Blade, Rear BH
14111	Kubota B6100HSE Tractor w/MR4800 Mower
14112	Kubota B6100HSE Tractor w/MR6000 Mower
14195	Kubota L225 Tractor w/Loader & Backhoe
14248	Kubota L245DT w/Loader

OTHER USED TRACTORS

Stock#	Description
10190	Satoh 650 27HP
11965	Kubota Tractor
12664	Case 430 Tractor
12807	Farmall H
13155	Farmall H w/Cultivator
13900	Cub-Lo-Boy 184 Tractor w/5 Ft. Mower
14055	880 Oliver Diesel Tractor
14118	Farmall A w/Mower, Bellymower, & Frt. Blade
14176	John Deere 650 w/Mower
14182	Allis Chalmers B w/Frt. Blade & Plow
14186	Allis Chalmers "CA" Tractor
14210	John Deere 850 Tractor
14211	Cub Tractor w/Cultivator, Frt. Blade, & Mower

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1 FARM EQUIPMENT

(Combines on our lot)
1981 JD 6620 Side Hill, 1 owner fully equipped, used 400 hrs., like new.
Used J.D. 6620 L.L. one owner Hydro fully eq. w/heads; Used 1980 JD 6620 side hill 1 owner fully Eq., real nice.
New JD 4420 fully equipt. 443 C.H. Used NH TR70 Hydro w/15 ft. flex & 6 row; Int. 1460 axial flo w/grain & 6 row, (SOLD); 1977 JD 4400 Dsl. cab and air real nice; 1975 JD 6600D rotary screen, good cond. 1976 Int. 715D, w/air & 13 ft. grain, field ready, (SOLD).
1977 JD 6600 Side Hill Hydro, one owner w/heads.
JD 3300 D. w/grain.
1977 Gleaner L2 hydro w/6 row C.H. 1976 Gleaner FD w/C.A. and 2 heads, 1976 Int. 915D w/810 grain head, $15,900.00; 1979 MF 550D, excel. w/grain and corn heads. 1975-MF 510D hydra. w/grain and 43 corn heads.
MF 410 D. w/cab & Q.T. Grain head.
1969 MF 510 D, cab & 2 heads.
MF 300 w/cab & 2 heads for $2900.
1969 JD 55 sq. back corn special w/cab and 2 heads; Int 715 gas w/cab, 810 grain Int. 810 13 ft. floating cutter bar.
1972 Gleaner F w/grain & 4 row C.H., $9800.00.
Int. 105 w/cab 10 ft. grain and 2 row C.H.
MF 510D w/grain & 422 cornhead.
JD 55 Sq. Back w/Cab, Grain, 234 C.H. or 334 C.H.; JD 40 w/10 ft. grain & 205 C.H.; JD 40 w/10 ft., needs work.
AC 90 pull combine.
M & W Continuous Flow Dryer.
NI 702 Uni w/727 Husky Bed.
JD 7720 w/Fire Damaged Cab.
(Financing Available on Combines & Tractors).
We have 4 N.I. Uni 729A shellers from $1500.
Tractors & Equipment Just Traded & Purchased - Int. 5488 w/Radial Dual Whls., like new. Ford 9600 C.A., nice. JD 2940 w/400 hrs., $16,250. AC 185 D., real nice, (SOLD); JD 4030 C.A., original, real nice; JD 4320 w/Cab. New JD 4440 SG, Cab, PS; New JD 4440 SG, Cab, Quad; Used JD 4440; C.A. PS, original, real nice; Agri Power #9000 - 115 HP; by Fiat used 80 hrs., like new; Farmall 786, like new; AC 7045 C.A., like new; Farmall 1566 CA, black stripe; MF 1080D, real nice, $6800.00; New JD 6- row conservation planter w/liquid fert., inst., & monitor; Price for $12,900. New JD hay pickup head, $1,700; JD 4020 w/WF, 2 valves, new motor & original paint; JD Loader; 4430 CAQR. JD 4320 w/cab, JD 2940 w/RG canopy. Int 656 utility D. w/2250 Loader, Farmall 186 Hydro Cab & Air; 706 Gas WF, TA, FH. Original. IH 3788 2+2 used 700 hrs.; IH 3588 2+2 w/800 hrs.; Farmall 656 D, WF, TA, motor rebuilt; White 4-150-4 WD for $11,900; JD 4020 side console, Farmall 656 Hydro D., real good; Case 1030 D New MC; 9 ft. cut/ditioneer, $4450.00, (SOLD); New MC 7' for $3900.00; Int. 400 4 row cyclo planter w/no-til; Oliver 4xsp. reset plow.
Balers JD 336 twine w/thrower, real nice; JD 336 twine w/wagon hitch, real nice; JD 336 wire w/thrower; We have 5 JD 336 Balers to pick from; JD 410 Round Baler, real nice; JD 500 Round Baler, $4,400.00; NI #456 Round Baler; NH 472 - 7 ft. Haybine, like new, $4,575.00; NH 477 haybine 7 ft.
JD 660 Rake w/Front Whl.
Hay Equipment Specials Haybines. Used Hesston 1014 Hydro; Swing, 12'; NH 495 12'; Int. 990 9' late model; JD 1209 for $1800.00; Int. 1190 for 2475. New NH 489; Haybine for $7,750.00; Used Int. 990 - 7 ft. Haybine, nice.
MC 9' rotary scythe, $1250, NI 279 cut/ditioner, $1500, NI 7' cut/ditioner, $1200 & Up.
Balers: NH 269 w/thrower for $1250.00.
NH 320, looks like new; w/new #70 NH thrower for $6950.00. JD 466, a real nice big baler. NH 273 w/thrower. Lely Hay Tedder.
Int. #100 Dyna Bal. 3 pt. Sickle mower. NH 258 Rake w/Front Whl., like new; NH 1034 auto bale wagon - nice, (SOLD).
TRACTORS AND EQUIP. JUST PURCHASED, New JD 4240 C.A. and P. Shift, JD 4620 w/cab and new tires, real nice, JD 4640 C.A. PS 20x38 tires w/Dual Wheels fully equipped, 800 hrs., like new, $35,800.00; JD 2940 w/300 hrs., Used JD 2640 w/Hi-Lo dual hydraulic, $9875; JD 2010 gas $1775.00; Farmall 1586 C.A., 3 valves, & Dual Wheels; Farmall 1086 C.A., $17,800; Farmall 886 w/cab and 18x38 tires like new, Super A w/2 Way plow, Cult.; Snow plow, Fully Eq., excel. cond.; Case 930D, original, Case 1030D, JD 3010 gas; New A.C. 8050 P.S. w/radial tires list 56, cost 44, our price $34,850 - MF 184 4 whl. drive, MF 1080.
Used JD 4040 w/R.G. and QR- nice. JD 4630 cab, air P.S. w/front whl. drive; JD 6030 C.A. Duals all original; Farmall 1586 C.A. real nice; Farmall 1486 C.A. w/radial tires, real nice, one local owner; Int. 784 utility D, 1066 Hydro original, Farmall 706 gas WF and 3 pt., 766 original, NI 325 picker w/sheller like new. NI 325 picker w/12 roll bed; N.I. 324 picker w/12 roll bed; Case 1370 C.A. PS - factory duals and full wts., $13,500.00.
NI Combines Just Dealt. NI 702 late model w/Heavy axle & High Screens w/729 A Sheller. IH #743 - 3 row Quick tach C.H., real nice & field ready; Late Model 702 D., real nice. NI 717 combine w/13 ft. grain; NI 738 4R N CH; NI 10 ft. direct cut head; NI 3 row 30" silage head.
NI 767 Uni Super Chopper, (SOLD).
NI 713 Q Tach grain head.
MF 1135 CA MP real nice. Farmall 1468 C.A. $8850.
Farmall 886 w/R.G., 560D w/F.H. Nice 756D WF and F.H. nice original, 756D WF 3 pt.; INT. 656 utility D, nice original.
Int. 574 utility D, w/new tires.
Int. 444 Utility w/Hydraulic Loader. Farmall 460 gas TA, FH for $1975.00.
2 Used NI 323 1 row picker, real nice.
AC 7010 C.A., P.S., 20:8x38 tires, full wts., light package looks like new.
Farmall 656 gas; JD 730 D, nice. JD 620 w/PS; JD B.
Used NH Tandem Rake Hitch.
New Holland 1010 Bale Wagon.
1971 JD 4020 S.C. w/Power Shift; JD 2510, Gas, Real Good.
JD 4030 4 Post w/Quad & good tires; 1971 JD 3020 D. W.F. P. SHift w/2 valves; JD 3020 Diesel, $5,450.00. JD 2010 D, real nice. JD 2010, gas, nice. JD 630 w/PS & 3 pt. PTO. 4020D W.F., D.L. and 2 values w/cab. JD 4020D W.F. P.S., JD 6030 C.A. real nice, JD 3010 Tri Gas, Farmalls 1586 4 post R.G. w/duals, 1206 extra nice.
Int. 606 w/loader, MF 175D w/R.G.
Int. 300 Utility.
JD 4020 D., W.F., P.S. and diff lock) (Harvesters) NH 890 w/3 row 30" C.H. 2 row snapperhead and pickup head. JD 243 snapper head, (SOLD).
NI 325 picker w/12 roll bed.
New NI 324 2 row picker.
Used Fahr rotary 7 ft. haybine. Glenco SS9 Soil Saver, JD 210 14 ft. Disc, Hesston #30 Stakhand.
CHISEL PLOWS- new Ford 13-ft. 3 pt. w/gauge whls.
Used Grim 4 star hay tedders.
Used NI 279 Cutditioner, 2 NI 272 cutditioner, NEW NI 406 rake w/front whl, $2275.00.
Grinder mixers, NH 357 for $3850; NH 355, like new; Gehl 95, real nice.
New AC 7010 w/20 sp. trans. JD 4020 S.C. w/cab. MF 1135 w/cab.
Farmall M Diesel w/PS; M& W PTO & Dual Hydraulic.
We have 3-Farmall M's & Farmall H.
TRACTORS & EQUIP. Farmall 1566 w/cab and duals.
Case 1410D, nice, $7900.00.
Cub 184 w/3 pt., like new, 682, 128, 125; JD 317, 314, 210.
New John Deeres 4240 cab & air Q.R. for $30,000; New JD 4440 C.A. QR w/radial 20x38 tires for $36,250.00. Local trade ins - Used JD 4230 CA QR, 4020 side console; Equipment.
Corn Heads JD 643, 444, 244, 843, 343, 443, 313 for 45C, 235, Massey Ferguson 1163, 1144 like new, 63, 43, 44, 24, 222, 422, Gleaner L438, F430, F438, K238, F335, F330, M430; Int. 863, 864, 844, 744, 843, 227, NI 4 row 40" heads, Case 4 row 40", MF 44 & 43 Lo Profile, NH 4 row 38" C.H. New JD 444 $6875. JD 443 used 2 seasons; 2 late model 643 JD Cornheads; Gleaner A430 used 4 Yr., (SOLD); Gleaner A630 C.H.; JD 435 & 434, (SOLD), for 95 Combine C.H.; 40 corn heads on lot. NI 738 and 728 4 row 30"
New Int. 810 13 ft. grain head.
Used Int. 820 16' flex grain head.
Used JD 215 Flex Grain Head; 3 Used JD 13' Grain Head.
2 used MF 63C Corn Heads to pick from. 4 used #810 Int. 13 to 16 ft. reg. and floating heads.
(New Farmalls) 5088 C.A. for $34,850 New 3688 fully eq., $30,000.
(Used Farmalls) 966 original, 1206 real nice. We have 4 JD 4020 side console diesels. 1970 JD 5020, $6950.00; Ford TW20 w/cab w/220 hrs., damaged.
Case–Used 2590 Fully Eq., Cab Air, PS, Dual Whl., 900 hrs. for $23,900.
Case 1490 C.A., PS, 120 hrs., like new, (SOLD).
Case 1370, 1070, 1030.
AC D 17 dual IV w/3 pt. Case 1410 original for $7,500; JD 4230 w/Rops for $12,800; 1971 JD 3020 SC, PS, DL, +2 valves.
TRACTORS - Farmall 544 gas W.F., Farmall 706D WF & 3 pt.; NI 324 picker w/super sheller used 80 acres.
1971 JD 4020 original; Case 1070 P.S. $6975; JD 4010 Tri D, Farmall 766.
Long 910 D.
CULTIVATORS - New Case 3 pt. 8 row Hydro fold. JD 4 row & JD 6 row rear.
CORN PICKERS - New NI 325 w/12 roll, (SOLD); 3 Used N.I. 325 w/12 roll bed current model. 3 Used NI 325 w/8 roll beds. (2) N.I. 324 w/12 roll bed (325 N. w/sheller), NI 3 row 30" picker w/super sheller, New Idea shellers and Super shellers, N.I. 2 row 30'' picker w/grinder. NI 319 mtd. picker; NI 311 - 2 row.
Used NI 323, (SOLD), & #7, nice, (SOLD).
NI 324 w/8 roll bed. NI 324 2/Super Sheller. NI 325 w/Regular Sheller.
New Ni 324 picker w/super sheller list, $15,390. Special $8,475. NI 2 row Pull Picker w/bed & sheller, real good. NI 319 Mtd. Picker w/Sheller. JD 237 w/multi lubes, & sheller available.
Mounted Pickers. NI 305 - 2 row for M, 450, 560, & JD 3020. Int. 234 for 560-656, & JD 3020. JD 237 for A, 620, 3010.
NI 727 Uni Husking beds.
JD 4020 w/58 Loader, JD 4320 w/cab.
560 D w/F.H., nice.
Farmall - 1568 w/cab & air used 1000 hrs., 1566 w/cab, 1466 w/cab. 886 w/cab, 800 hrs., like new. 856 w/38" tires, very nice; Farmall 756 gas, Hi Crop- 656 diesel, 756.
HARVESTERS. Int. 830 w/2 row 30" C.H. w/Electric Controls, 2 yrs. old, like new, $7,800.00. Int. 830 w/3 row 30" C.H., fully equipped, $6,800.00. Fox Super D., SP Chopper w/2 row C.H. N.I. 702 Uni D late model w/chopper & 3 row 30" C.H. Gehl 600 w/2 heads.
Used JD 3940 w/Elect. Controls; 2 row N.C.H. & pickup head; JD 3800 w/2 row C.H. for $2,850.00; Fox 3310 w/3 row 30" C.H.; N.H. 890 w/3 row 30"; 2-NH 890 2 row 38" cornheads; NH 770 w/2 row 30"; Fox 2 row snapper head. NH 770 1 row snapper C.H. N.H. 890-2 new snapper head; Used N.H. 770-H824, (SOLD); 2 new corn head and pickup head, Fox 2 row 30" Silage Head, JD 1 row snapper head for 38 & 3800. JD 4 row Stalker head, like new.
New JD 5½' Used JD 5½'.
Int. 650 Chopper w/2 row C.H.
Gehl recutter blower.
ALLIS CHALMERS; 7040 w/cab, power shift like new, low hrs.; 210 w/new 20.8x38 tires, AC H3 Crawler w/blade and winch.
3 JD 4 wheel drives 8630 fully eq. w/duals; & 7520 fully eq. w/duals.
Case 2670 - nice.
FARMALLS: Used 686 w/cab & air, 806 w/3 pt. & 38" wheels; Farmall 656 Diesel & 656 gas, Farmall 826 hydro D.
Int. 656 Utility D w/2250 Loader.
Farmall 450 gas w/PS & FH.
New White 2-65 w/front whl. drive and new 1730 loader, list $29,000.
Dealers net $23,700. Our special price $21,850.
New White 2-105 w/cab $22,850.
MASSEY FERGUSON - 1155, cab & air, M.P. for $8950.00; MF 175 D; MF 85D w/new tires, MF 1155 w/C.A. M.P., MF 1130 for $6250. MF 1080D, MF 90D; Oliver 1950T w/cab for $5,975; 2050, 1855, Diesel for $6000.00; 1855 w/duals, Oliver 1650 w/over & under shift, MM; Vista 1000 w/cab and loader.
Farmall 706 German D. w/cab, JD 2520D, MF 1135 w/R.G. and dual wheels; NH 890 2 row snapper head.
NI 325 pickup w/12 roll bed used 4 yrs.
Fords-5000D, Small tractor just traded.
Ford 860 w/Loader, JD 2010 D, real nice.
AC 5030 w/3 pt., used 270 hrs.; Satoh 20 HP w/mower; AC 185 D, needs motor work; JD A w/PS, excellent.
David Brown 990 D for $1950.00.
IND. EQUIPMENT - Int. 500E crawler loader w/270 hrs., like new. Cat 933 crawler loader.
Cat 951C Loader w/Rops, real good.
MF 200 Crawler w/6 way hydraulic blade; JD 350 Crawler loader.
AC 715D w/cab, L&B, Cat, Road Grader.
AC 600-21 ft. forklift.
Bobcat 720 Hydro Skid Loader.
New JD 60 Skid Loader w/2 buckets.
Case 1537 Skid Loader; Case 1816 Skid Loader.
Mechanics Specials. JD 3010 gas.
Farmall 1256, needs motor work.
Ford 5000 tri D., needs trans. work.
Case 1212 D.
Case 1410. Farmall 706 gas needs trans work, $2900.
Planters - Used Int. 800 6 row air planter w/dry & monitor. New JD 6 row Conserv. no-til w/dry insect and monitor for $12,800. Used JD 7000 4 row planter; JD 7000 6 row plate w/fert. inst., JD 1460 6 row no-til liquid plateless Inst. - $1975.
AC 12 row No-til Soybean Planter, Oliver 6 row no til w/dry fert., inst., fert. fill and population monitor.
JD 1280 - 8 row planter.
Cabs for JD and Int. 66 series Tractors.
3 new full vision cabs for M.F. 165 thru 1135. Glenco 12 ft. 9" Soil Finisher like new.
Glenco 559 & 557 Soil Savers. Brillion 9 ft. chisel plow. Brady 14 ft. pull chisel plow w/Buster bar.
Athens and Bush Hog 12 ft. and chisel plows.
Miller 12 ft. offset disk, JD Disks #210 - 12x14 ft. New Westfield grain augers 41 ft. 8" KD=$1395, 56 ft. 8" KD=1995.
Used Danuser Post Hole Diggers.
New JD front dozer blade for 4520 thru 4620, 4430 and 4640.
N.H. 38 flail chopper, like new.
NH 36 Flail Chopper.
NI Hay Conditioner
Used Brillion, 8' packer seeders; Used Century 400 gal. sprayer.
Used JD 115 - 8 ft. 3 pt. blade, new 8 ft. Heavy Duty 3 pt. blades.
JD 6 & 8 row front cult
New 15 ft. rotary cutter, Oliver 3x rollover.
PLOWS - JD 5x hyd., JD 2500 - 6x18 sp. reset, Int. #700 6x16 sp. reset w/colters etc. for $2650. Ford 5X sp. reset, Oliver 4x16 rollover, JD 3x16 rollover, Ford 2X rollover, like new; AC 6X reset plow; AC 3 pt. 5X14 plow; Used DMI 5X Variable width plow; New Ferg. 10 ft. chisel plow w/gauge whls., Used Chisel Plows Brady 12 ft. & 10 ft. chisel plow, New IH 3 pt. field cult. 12', Used 3 pt. Bush Hog 7 shank V-ripper; Bestland rock picker. New Johnson loader.
NI 214 Flail Spreader w/endgate, nice.
NI 4 row Stalk Shredder; Int #780 13 ft. heavy offset plowing disk.
Used Int. #315 13' roller harrow.
Used Brillion 21' Hyd. fold cultimulcher
Used Brillion 13' roller harrow; JD 3 pt - 1&3; Shank Sub Soilers.
JD 310 Disk, (SOLD).
JD #111 = 10' Disk; Int 370 10' Disk; Int 9' Chisel Plow, like new; Brillion 1' & 3' field cult.
Int. 480 20' Fold Disk.
AC #2300 - 12 ft. Disk. Case 10 ft. Disk. 10 & 12 ft. Packers. NI 10 ft. Lime Drill, Excellent.
Howard 13 ft. rotovator.
New 12 ft. 3 pt. field cultivator.
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New DMI 12 ft. pull chisel plows, JD and Oliver 4, 6 & 8 row front mtd. cult.
Straw choppers for combines; JD 4400, 7700, 6600, MF 510, 550.
Ford 12 ft. Heavy Disk. Kawanee 22 ft. Wing Disk.
JD 8300 - 21x7 DD Grain Drill w/Soy Bean Attach.; Used 100 acres, like new.
JD 8300 - 21x7 D.D., $3450.00.
Int. 5100 - 21x7 DD grain drill, like new.
Int. 510 21x7 D.D. w/press wheels 2-sets of press wheels for JD drills.
Int. 510 - 16x7 w/fert. & grass seed.
Int. 510 - 16x7 grain drill.
Ontario grain drill w/Fert., real clean.
Loaders, new Int. 2355; JD 148, 146, 58, 48, 46A Loader; Int. 2250, 2050; Int. set of forks, like new, Int. 2000 loader, 1 Int. 2001 loader, new Great Bend loader, 3 pt. hitch for 630 and 730 JD tractor. New and Used J.D. Quick Couplers. 2 Used 30.5 x 32 tires.
2 New sets JD 38" cast whls. & rims for 4640 etc.
We have Hi Moisture Shelled Corn, few hundred acres.
TRUCKS - 1979 Chev. C65 24 ft. rollback, like new.
'76 Chev. 4x4 Pickup.
Int. Scout 4 whl. drive, Delta 44 ft. combine trailer, 1980 Silverado Chevy diesel w/every option, looks like new.
(New) NH Direct cut head for 770. (New) Kill Bros. gravity bins. New Kill Bros. 6 & 8 & 10 ton running gears. Pick up heads for JD 3960, 3800, 38; Int. 550, 650, 350, Fox pickup head, (20) sets of dual wheels all sizes.
JD front & rear weights, IH front and rear weights.

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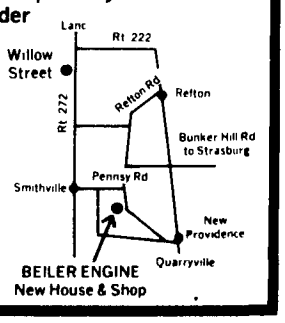

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70-40 AC Diesel tractor, cab and air, 20 speed power director with dual wheels and full set of weights 1750 original hours, excellent condition.
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1978 Clark 610 Bobcat Loader
$4500

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IH 881 Forage Harvesters w/2 Row Head	$19,215	$13,700
7.5 ft Hay Head	$ 4,000	$ 2,800

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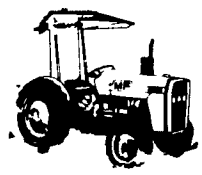

MF Massey Ferguson

TRACTORS & EQUIPMENT

R600 Mack Truck Tractor
MF 30B Tractor w/loader & cab
NH 315 Baler w/Thrower
MF 40 Diesel Tractor w/Loader Backhoe
AC D17 Dsl. Tractor
MF 50C Tractor w/Loader & Cab
MF 50 Tractor w/Loader & Backhoe
Ford NAA Tractor
MF 760 Combine w/Attchs.
IH 440 Baler
NH 320 Baler w/thrower
NH 310 Baler
NH 273 Baler w/thrower
NH 518 Manure Spreader
NI 213 Manure Spreader
MH 35 Combine

NEW M.F. EQUIPMENT

MF 285 Tractor
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MF 236 Loader to fit MF 184-4 Tractor
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MF 227 Scraper Blade
MF 22 Bale Thrower
MF 218 3 pt. Rotary Cutter
MF 222 Scraper Blades

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NI 310 NI 323 7's NI 10

TRACTORS

IH 806 WF, Fast Hitch, Dual PTO, Hyd, New Paint
IH 706 WF, Fast Hitch, Dual PTO, 3 Pt. Hyd., New Paint, New Tires
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IH 300 Fast Hitch, New TA
IH 3414 w/Loader
Oliver 1850 WF, Dual PTO, Dual Hyd., New Tires
Oliver 1750 WF, Dual Hyd.
Oliver 1800 WF
JD 720 WF, 3 Pt., Hyd.
MF 50

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MF 302 Backhoe & Loader
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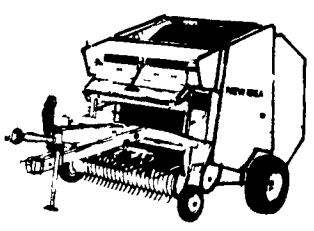

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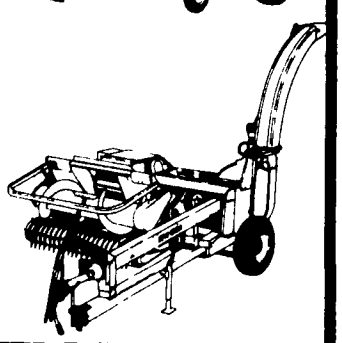

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FARM EQUIPMENT CORPORATION

NEW IDEA 660 HARVESTER
with NI 662 Row Crop Unit And NI 668 Pickup

LIST $19,215 — CASH SALE PRICE $12,200

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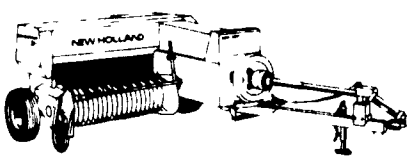
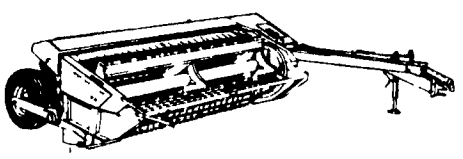
NH #311 PTO Baler, hitch and chute		$7120
NH #256 Steel Tine Rake		$2145
NH #256 Rubber Tine Rake		$2300
NH #456 Mower		$2470
NH #30 Blower		$2865
NH #28 Blower		$2915
NH #770W Pickup Head		$1925
NH #8 Forage Box, 3 btr. and roof w/234 wagon and 13:50 tires, adjustable tongue		$6875
NH 519 Spreader, 11:20 Tires		$4825
NH #425 Skid Loader 60" bucket, 10:50 Tires		$12,675





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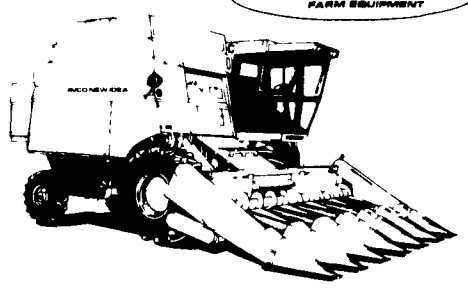

NEW IDEA 802 Uni Tractor with power, assist, cab, air, 175 h.p. w/818 Combine; automatic height control & 840 feed house

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SAVE	$34,106
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750 MF w/14' platform, air cond., hydro, good $19,500
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Farmall H

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JD 145 4-16
JD F45 3 bottom 16", excellent
JD 145 plow, 5 btm. 16"
JD 1250 4 btm , 16" integral $1,200
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JD BWA disk harrow 12'

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JD 7000 conservation corn planter, 6 row dry fert., insecticide monitor
IH 13x7 drill, good
IH 56 4 row insecticide, nice, reduced to $1,300
JD 494A 4 row
4 Row Oliver-White 540 planter, dry insect disk

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JD 38 forage harvester w/2RC
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JD 483 mower conditioner
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(3) used forage blowers
JD 24T baler w/ejector
IH roll bar hay rake
NI #7 1 row corn picker
(2) used buck saws

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& Zimmerman Elevators

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$9,800

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3,350 gal. liquid manure tank
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- 5731 IH 656
- 2871 IH 1466 w/cab, new paint
- 1616 IH 1066 "black stripe"
- 5278 IH 826
- 5415 IH 544G
- 2845 JD 4430 w/cab, duals
- 2755 MF 1805 4WD duals
- 5170 NH 775 skid steer loader
- 5700 N.H. 778 skid steer loader

COMBINES

- 5120 JD 7720 w/4WD, chopper
- 3059 JD 7700 w/chopper
- 2622 JD 7700 w/chopper
- 3057 JD 7700 w/chopper
- 3058 JD 7700 w/chopper
- 5447 IH 1480
- 3180 IH 1460 w/cornhead, platform
- 2108 IH1480 reconditioned
- 3094 IH 915 w/platform

GOOD SELECTION OF CORNHEADS AND PLATFORMS

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- 5487 NH 280 Baler
- 5484 IH 2001 Loader
- 5402 N.I. Rake
- 5394 Dunham Lehr 4 Row Cultivator
- 5373 Ag-Chem 500 Gal. Poly Tank
- 5751 Rhino Flex 15 mower
- 5291 Rhino 20' Flex Wing Mower
- 5577 Rhino 20' Flex Wing Mower
- 5277 IH 55 chisel plow
- 5312 IH 295 planter units
- 5313 15' solid wheel packer
- 5272 Miller 14' Offset Disk
- 5750 Case 14' Disk
- 5564 AC 2300 Disk, 14'
- 5561 J.D. 210 Disk, 13'
- 3111 Agrotec 200 gal. 30' sprayer
- 1657 Case K23 disc harrow 24'
- 5121 Dunham-Lehr 29' crowfoot packer
- 5117 Ferguson chisel plow 13 shank
- 5419 JD 22 Shank Chisel plow
- 5740 IH 560 plow, 6x16
- 395 Glencoe 14' soil saver
- 5534 Glencoe Soil finisher, 20'
- 5720 N.H. 1010 Bale wagon
- 5713 I.H. 510 Drill
- 5765 JD 246B Drill
- 5766 JD E9300 Drill Attachment
- 2763 IH 620 tandem full press drill
- 3098 IH Dual Hitch for 5100 Drill
- 5006 IH 440 baler reconditioned
- 5026 IH 1190 mower conditioner
- 5569 IH 60 Shreader
- 2872 JD 7x18 double disc drill
- 5045 Krause 2143 disc 42'
- 5457 Krause 2413 Disc 23'
- 5578 Krause 3 Bar Harrow
- 2762 MF 7x18 drill
- 5760 Wilrich 24 Ft. Field Cultivator
- 5759 MF 520 Disk 12'
- 1512 Miller 8500 offset disc 26'
- 1385 Sunflower G-3-20 offset disc
- 2375 Tebbin sub-soiler
- 5241 Wil-Rich 2400 MP Plow, 7 Bottom
- 5216 NH 479 Haybine
- 5164 NH 479 Haybine
- 5381 NH 479 Haybine
- 5615 Brillion SC-01 Field Cultivator, 20'
- 5634 Brillion Culti-mulcher 15'
- 5573 IH 475 Disc 15'
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Ford 3000 PS	New JD 1640
Ford 3600	JD 2030
New Ford 3910	JD 2120
(2) Ford 4000 1972	JD 2130 1975 w/cab
Ford 4000 1975	JD 2 SOLD WD
Ford 4600 1978 w/Cab	(2) JD 3120 1969
(2) Ford 5000	JD 3130 1976 w/cab
Ford 6600 dual power w/cab	JD 4230 2 WD
Ford 7000	JD 4430 w/cab & air 4WD
Ford 7700	JD 4440 4 WD
Ford 8100 1980 w/cab DP	(2) JD 4440 w/cab & air, 4WD
New Ford 8200, 110 h p DP	IH 784 w/cab & heat
Ford 8600 1972 w/dual power	IH 966 1974 w/cab
Ford 9600 DP	Universal (Long 445) 4 wheel drive
Ford 9700 cab, DP	Satoh w/blade & cultivator

New Replacement Seats for 9N to 5000 Tractors Adjusts to Operators Weight $120.00 Each

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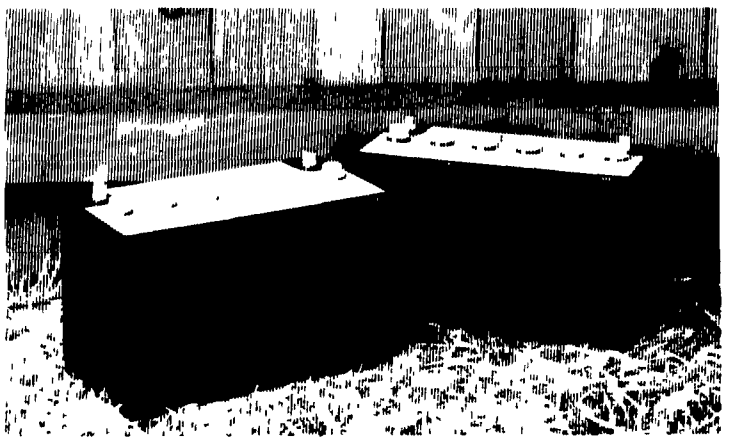
Buy one battery at regular price



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Offer ends December 31.

ZIMMERMAN'S FARM SERVICE

Bethel, Pa. 717-933-4114

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USED NEW IDEA 737 or 727 HUSKING BED

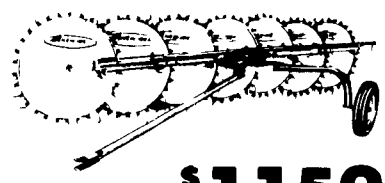
With 744N Cornhead

Special! CALL NOW!!

AVCO® NEW IDEA

404 5-WHEEL RAKES

Get quality at a budget price rake a variety of widths fast and clean in smooth or uneven fields with a minimum of maintenance



Special $1150

HESSTON FARM EQUIPMENT

1505 Agitator

Dimensions and Weights
Tractor weight 840 lbs.
Overall length 221" (18.5')
Overall width 39"
Overall height 3'
Working depth 10" (from ground level, may vary from tractor to tractor)
Propeller dia. 22"

Drive
Weasler L55 telescoping U joint assembly with 2 shear bolts

Tractor Requirements
3 point hitch Category II or III Narrow (Category III Narrow requires reducing spacers on ball joints of lower lift arms)
Hydraulics single remote outlet ASAE 8 inch stroke cylinder required (not furnished)
PTO 540 rpm
HP 65 PTO minimum

1505 PIT AGITATOR

Keep your pit or lagoon liquefied and spreadable with Hesston's Slurry Agitator.

SPECIAL $1150

ZIMMERMAN'S FARM SERVICE

Bethel, PA

Phone 717-933-4114

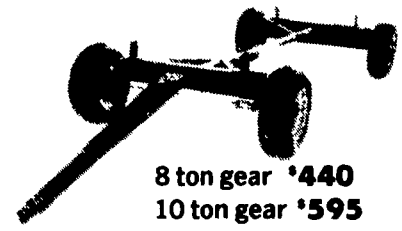
FALL SPECIALS

- Wisconsin VH 4D, 30 H.P., Bobcat 610 Replacement **$1795.00**
- Wisconsin VH 4D, 30 H.P. w/Clutch Reduction Crankstart **$1950.00**

FISHER ENGINE SERVICE

3141 Old Philadelphia Pike
BIRD-IN-HAND, PA 17505
(717) 768-3729

WAGON GEARS



8 ton gear $440
10 ton gear $595
12 ton tandem axle gear $900
Gears w/8"x15" rims 5' tongue
5'-7' Adjustable Tongue $25 extra

AARON M. WENGER

Box 752 R.D. #3
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WISCONSIN HEAVY DUTY ENGINES

6-65 H.P.

Wisconsin

VG 4D 37 HP w/Clutch Reduction	$2295
VH 4D 30 HP Electric w/Clutch Reduction	$2150
TJD 18.2 HP NH Baler Repl.	$925
AENLD 9 HP w/Clutch Reduction.	$975

(Engines in stock to fit most popular skid loaders)

Wisc. - Robin

W1-145 3.5 HP	$185
EY 18-3W 4.6 HP	$250
EY27W 7.5 HP, Recoil	$355
EY27W 7.5 HP, Electric Start	$525
EY27W 7.5 HP w/Pump Shaft	$360
EY44W 10.5 HP, Recoil	$475
W1-390 11 HP, Recoil.	$485

Honda

G100 2 HP	$195
G150 3.5 HP	$215
G200 5 HP.	$265
G300 7 HP.	$346
G400 10 HP	$445

Kohler

K181 8 H.P. 6-1 Reduction	$550
K301 12 H.P. Electric	$525

Ford Industrial Short Blocks

300 CID Gas	$750

Authorized Service Center
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Roskamp Portable Ear Corn Roller Mill,
Used For High Moisture Ear Corn
List Price $14,200
Now $9,990

Pittsburgh 4B 18" Semi Mtd. Auto Reset Plow	$5275
Hutchmaster Disc 22x¼" blades D.O.T. Flex Gang 5600 lbs.	$6200
Dunham 3 Bar 8 Tooth Chisel Plow Spring Loader 32" Shanks.	$1695
Dunham 8' & 10' Cultipackers	Special Prices

USED EQUIPMENT

Hesston PT10 Haybine	NH 258 Rake
NH 467 Haybine	NH 717 Pickup Head
NH 315 Baler	Case 4B Plow
NH 272 Baler	NH 717 Harvester
NH #28 Blower	Little Giant 40' Elevator
NH 717 N2 Corn Head	McCurdy Grain Bin
Butler Oswalt 1830 Ensilmixer	

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NEW HOLLAND

TERRE HILL SILOS
HUTCHMASTER

USED EQUIPMENT

HAY EQUIPMENT

N.H. 469 Haybine
N.H. 479 Haybine (nice)
N.H. 489 Haybine
I.H. 1190 Haybine (1 yr. old)
N.H. 495 Haybine
J.D. 336 Baler
N.I. 456 Round Baler

COMBINES

Gleaner KKS Combine (1976) w/10 ft. Grain Head
MF 300 Combine w/Cab & 10 ft. Grain Head
MF 300 Diesel w/10 Ft. Head And 2-Row Cornhead
AC 238 (2 Row) Corn Head
MF QT24 (2 Row) Corn Head
M.H. 82 Combine w/ 12 ft. Header

MISC.

N.H. 357 Grinder Mixer (nice)
N.H. 354 Grinder Mixer
Model 200 Automatic Roller Mill

FORAGE

N.H. #707 Forage Harvester w/Pickup & Corn Head
(2) N.H. 890 Harvesters, Real Nice!
IH 650 Forage Harvester w/Pickup & 2 Row Wide Head
IH 550 Forage Harvester w/Heads
N.H. Super 23 Forage Blower
N.H. 880 R2 Cornhead
N.H. 880 N2 Cornhead
N.H. 770 R2 Cornhead
N.H. SOLD Auger Base
N.H. SOLD pickup
N.H. 890 N3 Cornheads
N.H. #38 Flail Chopper

CORNPICKERS

N.I. 324-327 2-Row Wide
N.I. 319-323 2-Row Mtd. (Nice & Clean) SOLD
N.I. 323 1-Row Picker

USED UNI EQUIPMENT

705D Uni Tractor Fully Wgted. w/Cab
702D Uni Tractor w/Cab
702 Gas Uni Tractor w/Cab
767 Uni Super Chopper
(2) 760 Uni Chopper
(4) 766 Uni Pickup Heads
763 3-Row Narrow Chopper Head
(2) 762-Uni (2 Row) Chopper Heads
724 (3 Row Wide) Stripper Head
717 Combine w/13 ft. Grain Head
729A Sheller
713S 13 ft. Flex Grain Head

MANURE SPREADERS

N.H. 519 Spreader w/2 Beaters
N.I. 218 Spreader w/Hyd. Endgate
N.I. 214/216 Spreader w/Flail Att. and Hyd. Endgate
Hawk Built 187 Tank Spreader
N.H. 518 Spreader w/2B

USED TRACTORS

AC 7020 P.S. w/Cab & Air
AC 180
AC 6080
I.H. 300 w/Torque

JUST TRADED
New Idea 709 Uni Tractor
With Rear Wheel Assist

ITCO Dealer for ITCO Corp...Over 9,000 items At Discount Prices

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AVCO NEW IDEA
SPERRY NEW HOLLAND

SHARTLESVILLE FARM SERVICE

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H. Daniel Wenger, Prop.

SLURRY BUGGY VACUUM TANK LIQUID MANURE SPREADER

Now You Can Haul Liquid Manure All Day Without Getting Off The Tractor Seat - Using The SLURRY BUGGY EASY LOADER!!

1.) Back up to pit or lagoon. Lower easy loader (boom) from tractor (by hydraulic)

2.) Engage PTO. Switch pump to vacuum (350 CFM pump).

3.) Float level indicator shows when tank is full (2900 gal.)

4.) Stop PTO. Raise boom and head for the field.

5.) In field. Switch pump to pressure. Start PTO. Open Valve and unload.

HERE IS THE SPREADER THAT LOADS & UNLOADS AND HAS NO CHAINS, BEARINGS OR AUGERS THAT TOUCH MANURE.

We Have 6" and 8" Tapered Brass Valves For Your Liquid Manure Handling Needs.

Look at our Prices:
1500 gal. spreader with used 1000-20 truck tire - $5,375
With new 26 ply air craft tire - $5,695
2900 gal spreader with new flotation tires - $7,300
Prices include 14 foot of suction line

SLURRY BUGGY EQUIPMENT

RD 2 Box 148 717-859-3869 Ephrata, PA 17522

USED TRACTORS

Case 1290 Diesel
Ford 4000 Diesel
JD A Cyclone, Rollamatic
JD 70 Diesel
JD 720 Gas
JD 720 Diesel
(2) JD 60
IH Farmall 300 Excellent Condition
IH 300 Industrial w/Loader
IH 454 Utility w/Loader
Farmall Super C, Fast Hitch
Farmall Super H
(3) Farmall H's
(1) MF 50 Gas
Oliver Hart Parr 15-28 Rating
Huber

HAY & FORAGE EQUIPMENT

NH 273 Baler w/Thrower

OTHER

NH 24 Ft. Elevator
NI 42 Ft. Elevator w/3 HP Motor

R. IVAN MACKNAIR
RD #5 Box 303
Lewistown, Pa. 17044
3 Miles East of Vira on Old Stage Rd.
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SPECIAL PRICES
INVENTORY CLEAN OUT

	List	SALE
NI 484 Big Roll Baler	$11,710	$9,500
NI 405 Rake	$2,850	$2,400
NI 406 Rake	$3,200	$2,800
NI 521 Sickle Mower	$3,200	$2,750

ALSO AVAILABLE WITH CHOICE OF

A. Interest Waiver Until 7/1/85
OR
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SALE ENDS OCTOBER 31, 1984

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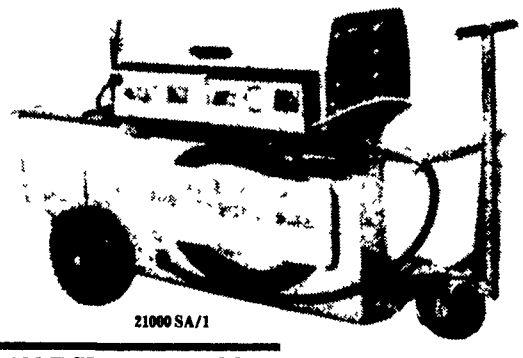
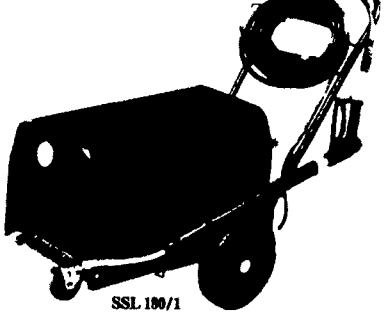
Built to Outperform... Built to Outlast!

WARWICK HIGH PRESSURE WATER WASHERS

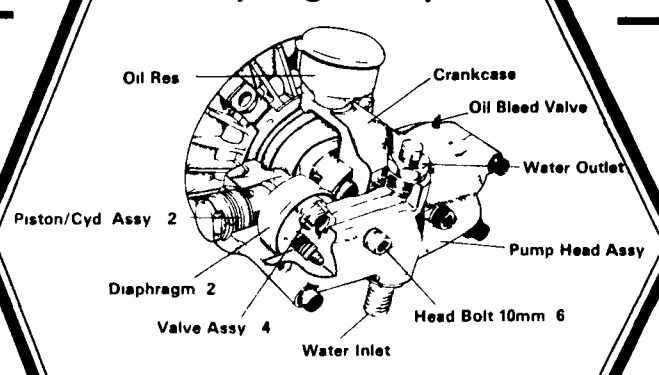


2,100 PSI Hot or Cold Water
4.5 G.P.M.
4.5 H.P. 220 V
1 Phase



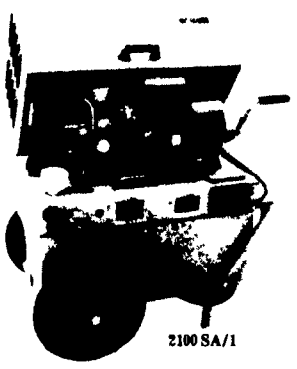
2,200 P.S.I. Cold Water
4.5 G.P.M.
4.5 H.P. 220 V
1 Phase

The Warwick Diaphragm Pump



The Heart of The Machine

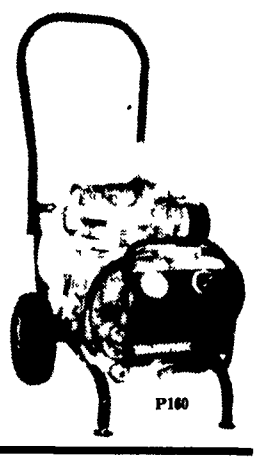
- Direct Coupled to Motor
- No Vee Belts
- Can't Damage by Running Dry
- Quiet In Operation



2,100 P.S.I. Cold Water
3.5 G.P.M.
5.5 H.P. 220 V
1 Phase

We Are A Full Service Distributor For WARWICK WASHERS Including Parts In Stock

Call For A Demonstration



2,500 P.S.I. Cold Water
4 G.P.M.
8.5 H.P. Wisconsin Robin Gasoline Engine

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RD 4, East Farmersville Road, Ephrata, PA 17522
Located in the Village of Farmersville, Lancaster County
717-354-4271

Dismantling Combines for parts over 300 all makes and models. Call before you come.

IH 64, 76, 80, 82, 125, 127, 141, 101, 151, 91, 93, 915D, 203, 303, 403, 503, 205, 315 & 815, NH 985, JD 12 A, 25, 30, 40, 45, 55, 95, 105. AC 60, 66, Gleaner A, C, CII, E or L. MF Clipper, 26, 27, 70, 80, 90, 72, 82, 92, 35, 300, 410 & 510. Oliver 33, 35, 40, 430, 525 & 545 Ford SP & pull. 701 NI Uni tractor, NI UNI-702, NI Uni - 705D, combine & shellers, Case 800 & 660, 600, MM 5297, Ford 622, JD 6600, Combines Straw Choppers for most makes & models, $100 & up

COMBINES

Oliver 40 12' grain, P/S
IH 80 pull type Auger feed
915 Diesel w/4 row 38" 6 row 30" & grain, $13,500
JD 6600 Gas w/grain head
Massey 72 w/10' grain & 2 row, cab & P/S
Massey 300 quick tach, cab, grain & 2 row corn
Massey 80 w/12' grain & P/S
Massey 92 w/12' grain & P/S
AC Gleaner C2 Diesel w/4 row 30" & grain head, $7,250.
AC Gleaner G Diesel w/grain & 4 row 38" or 4 row 30" corn heads
Int. 315 hydro cab and grain, 2 row corn
Gleaner C-2 diesel w/cab & grain and 4 row corn
Massey 510 diesel quik tach cab & grain
IH 205 w/cab & 10 ft Grain Corn Head
AC Gleaner G w/4 row corn, $6,950
AC Gleaner C 4 row corn & 12' grain, $3950
IH 101, 10' grain
IH 503 Diesel, cab and grain & corn head, $5500
E Gleaner, cab & 10' head, $3000
JD 4400, cab & head
C2 Gleaner w/2 heads
JD 6600 cab & grain head, $11,500
JD 6600 Diesel w/grain head, $9500
JD 4400 Diesel w/grain head, $10,500
Gleaner M Diesel w/grain head & 4 row corn head, $12,500
NH 985 w/4 row 38" corn & grain head $6500
IH 80 7' pull type auger feed, $875

TRACTORS

IH 1256 3 pt., wide front, $6500
2 Farmall H w/hyd from $700 to $875
MF 2745 cab duals, 1200 hrs , $15,500
White 2-105 roll guard, $8500
Case 1370, 165 HP, as is, $6500
AC crawler w/blade, $1275
MF Pony 1 row cultivator, PTO pully, weights & plow
Case VAC pully & Hyd
2 Massey 101 Tractors
AC Model C w/cultivator & plow

CORN HEADS

IH 3 row 30", fits 91, 93, 203, 205, 315, $1500
JD 2 row, fits 40 & 45
MF 4 row 30" fits 410
MF 2 row 38" fits 300, QT, $750
(2) Gleaner C2 4 row, 38" $775 each
(2) IH 744 4 row 38" corn heads
Gleaner K2 row corn head
IH 227 corn head
IH 733 3 row, 30" off of 815
MF 3 row 30" for a 300 or 410
JD 4 row 30' fits 95, $1500
JD 6 row 30" fits 105, $1175
NI 2 row 38", $575
IH 3 row 30", fits 615, $1500
IH 2 row 38" fits 615, $775
MF 2 row 38" fits 300, $500
IH 4 Row 30 inch cornhead

PICKERS

Farmall M w/IH 2 MH picker
NI 323, 1 row $2,500
NI 300 2 row pull, $875
MM picker, 1 row, $350
1 Wood Picker $300

MISC.

3 axle 30' trailer to haul round bales $875
AC 14' wheel disc $1275
Trailer type chisel plow $400
NI 213 3 beater spreader
NH 33 Flail Chopper $550
NH tank spreader $475
IH 8 ft. Wheel Disc
NI 12' flail mower
JD 1450 6 btm-16" plow, real nice, $1750
1 & 2 row corn pickers
All steel farm dump trailer holds about 500 Bu-of corn
NI 213 spreader w/new drag chain & sides, $1275
Hawk Bilt tank spreader, $575
Corn & grain heads, IH 12' off 815 combine
NH 13' grain head
JD 40 8' grain head
AC 720 harvester, 2 row, 30" pick-up head
AC 3 row 30" for E&K
JD 35 1 row head

DISMANTLING TRACTORS FOR PARTS
Harvesters and Corn Heads for Parts

JD 2010, 70D, 4010, IH 560 D, IH 660 D, IH F 14, 806, 1256, 340, F30, F-20 A, B, C, H, M, 300, 350, 460, 460 Ut., Supers C, H. & M. JD A, B, 50 & 60, 3010 D. AC WD, WC, D17. Oliver 70 & 77, 88, 60. Ford 8N, Ford 6000D. Case 300, SC & V A.C , DC. AC "B", AC 180, AC 190, AC C, CA, MF 1155, Massey 44D, 333, 30, MF 85D, IH 400, MTA, 240, F20, WD D2 Cat crawler. JD 70 G, Oliver crawler, 2 Oliver crawler loaders.

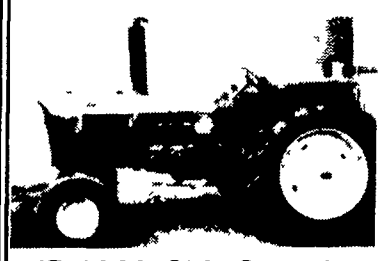
Dismantling 50 pickers for parts
POSITIVELY NO OUT OF STATE PERSONAL CHECKS

KEITER'S FARM MACHINERY

R.D. #1 Halifax, PA 17032 Rt. 225
20 mi. north of Hbg.
Phone: 717-362-9574

JD 4430 - Cab, Air, 38 Rubber, 4200 Hrs., Sharp, Must See To Appreciate
$10,900

JD 7700, 643 Cornhead, 16 Ft. Platform, Chopper, Monitor Wts., Field Ready
$12,900



JD 4320, Side Console, Dual Hyd, New Paint, Good 38 Rubber, Runs & Looks Perfect
$8,900

JD 4430 QR, Cab, Air, Heat, 38 Rubber, 3300 Hrs., Exceptional Quality
$13,900

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No Sunday Calls

USED TRACTORS

JD 4430 cab, air, Quad range sharp
JD 4430, power shift, roll guard
JD 4320, w/cab
JD 4230 cab, air, Quad range
JD 4520 w/cab & duals
JD 4020, power shift
JD 4020 Syncro w/cab
JD 2840 w/cab
JD 2640
JD 2240
JD 2020 diesel
JD 2510
JD 3020 Diesel, Syncro
JD 950 1000 hrs.
Int. 1086 cab & air
Int. 986 cab & air
Int. 886 cab & air
Int. 1066 w/cab
IH 966
IH 1026 hydro
IH 766 w/cab
IH 656 wide front
IH 404 w/Power Steering
Large Selection of Farmall Cubs
Ford 535 w/loader 1,000 hrs.
Ford 5000
Ford 4000
Ford 3000 Diesel Sharp
Ford 2600
Ford 2000
Ford 850
AC 7030
AC XT 190 w/cab
AC 210 diesel
MF 1105
David Brown 1200 w/loader
MF 135 diesel w/loader

GRINDERS & MIXERS

Gehl 120
Gehl 95
Gehl 65
IH 1150

USED COMBINES

NI 702 tractor w/710 combine
NI 702 w/chopper & 3 row head
JD 4400. 1979 model, sharp
JD 6600 diesel
JD 4400 gas
MF 410 hydro.
444 JD corn heads
643 JD corn heads

USED PLANTERS

JD 7000 4 row liquid fertilizer
JD 7000 4 row Dry fertilizer

USED HARVESTERS

Fox 2 row snapper head
Used Moridge grain dryer
Late Model NI 702 uni tractor w/767 Super Chopper, 3 row head & pickup head
Fox 2000
Fox Custom 90

MISCELLANEOUS

JD power till grain drill
Int. 510 grain drill
Keewanne 14 ft. Rock Flex Disc w/26" blades SOLD
JD 7 btm., on land hitch, hydraulic reset plow
JD 30 ft. Implement Trailer
Large selection of smaller discs
Brillion 10' seeder
Large selection of plows from 3 to 7 bottom
NI 2 row narrow picker
JD 1207 haybine
New Farmhand loaders for IH and JD tractors
NI 2 row wide pull type corn picker w/12 roll husking bed, excellent
NI 310 picker
Brillion 15' roller harrow, like new
New & Used rotary hoe's
Gehl 1500 Round Baler
JD tractor loader backhoe, excellent condition

D & R EQUIPMENT INC.
Ringoes, New Jersey (201) 782-5082

COMBINE

JD 4400 Rotary Screen Diesel
Heat and Air Conditioning Monitors
Excellent Condition w/
JD 215 Grain Head

1969 Dodge 16' dump stake grain truck, 26,000 GVW, good condition, recent paint.

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Quality Used Equipment

John Deere design dependability and dealers make the difference

• TRACTORS
JD 1530 Dsl w/145 Loader
JD 4020 Dsl, PS, Overhauled
JD 4250 Cab, PS, 95 hrs
IH 1466, No Cab, Duals
JD 4630 Cab, QR, Duals, very clean
JD 8430 3 pt, PTO, duals

• COMBINES
(2) JD 15' Rigid Platforms
JD 444 Corn Head

• PLANTING EQUIPMENT
Oliver Drill 13x7
AC 330 4 Row Planter
JD 7000 6 RN No-till, dry Fert

• TILLAGE
JD 210 Disc, 12' 10"
Ford Disc 24'
Brillion 12' Chisel Plow
Springtooth 12'
Dunham 14' Packer
IH 5 Shank Ripper

• HAY & FORAGE
(2) JD 3800 Forage Harvesters w/2 row Wide Corn Head

• MISCELLANEOUS
Sunmaster 7½' Pull Type Mower

—Cooper Ent., Inc.—
"We Cater To All Farmers, Big or Small"
CECILTON, MD
Phone
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Evenings Call
Gary (301) 885-2248

RINGTOWN FARM EQUIPMENT

NEW EQUIPMENT

274 w/cultivators
475 disk, 17'5"
18x7 comb drill
16x7 comb drill
370 disc, 11'6"
720 auto reset 5 btm
2250 loader
#50 Shredder
800 Cyclo planter, 4 row
IH 5500 trailing chisel plow 10'
IH 5500 mtd chisel plow, 9'
IH 5500 mtd chisel plow, 7'

USED EQUIPMENT

(2) IH 234 Corn Pickers

784 Row Crop Tractor, 700 Hours, Like New, 1 Yr Warranty

IH 1256 tractor
500 crawler
Farmall M WFE
666 Farmall G
NH 273 Baler
Haines bulk bodies
Ziggy bulk body, 16'
Mayrath auger 6"x27'
Massey Harris drill 16x7
IH 234 cornpicker
IH 56 2 row trail corn-planter, very nice shape
Potato planters
JD 2 row potato diggers
Gehl CB 400 Forage Harvester 1 Row Corn Head, Hay Pickup
Iron Age potato planter, 2 row
IH forage blower
IH 3120 backhoe
Holland transplanter,
Case 230 baler
John Bean boom sprayer
Iron Age boom sprayer
400 Cyclo planter 4 row
IH 310 Plow, fast hitch 3 btm
Haines Stone Pickers
McConnell 16' Cart Harrow

HARD WORKING VALUES
Waiver of Finance - Low Rate Financing
Low Cash Deals
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Since 1949

NEW EQUIPMENT "SELLING AT INVOICE"

New Idea 555 Baler - $5,600 Waiver to 7-1-85 or Cash Discount
New Idea 405 Rake - $2,400 Waiver to 7-1-85 or Cash Discount
New Idea 406 Rake - $2,300 Waiver to 7-1-85 or Cash Discount
New Idea 116 Fertilizer Spinner $600
Landoll 7 Shank Soil Controller "Demo" $4500
Amco F17 Disk Harrow 12' "Demo" $5700
McConnell 12' Spring Harrow $850
Sovema 5' 3 pt. Roto-Tiller "Demo" $1400
Gehl 3510 Skid Loader "Demo" $10,500

USED EQUIPMENT SPECIALS

- JD 3800 Forage Harvester, 2 Row Head $2400
- Gehl RC 800 Recutter $2200
- Gehl 910 Forage Box, Roof, 10 Ton Gear $3500
- Gehl 99 Forage Blower, Ex. Condition $1400
- NI 323 1 Row Corn Pickers ..... $2700 - $3800
- NI 325 2 Row Corn Pickers $5900

10% Financing on Used Ag Tractors

USED EQUIPMENT

TRACTORS

Ford Jubilee
White 4-150
Ford 3000
Case 1090 18.4x38 (New) Power Shift
Case 1170 Cab-Heat 8 Spd. 20.8x38
Case 2090 Cab
Agri Power 9000
AC-B, plow, cultivators
JD 50
JD 4440
JD 3010

FORAGE

Gehl 99 Blower
Gehl 910 box/roof
Grove box
JD 3800 Harvester
Gehl RC 800 Recutter
IH 51 Forage Box
Fox 300 Harvester

NEW IDEA

325/314 Picker Sheller
323 Pickers
325/327 Pickers
702 G Power Unit
710 Combine
743 N Head
767 Harvester

MISCELLANEOUS

Martin 2000 Liquid
NI 404 Rake
JD 1240 4RN
2 Row Hershey Transplanter
2 Row 3 pt. Mechanical Transplanter
Wetmore 878 Grinder Mixer
Case 12' Field Cultivator
ArtsWay 420 Grinder-Mixer
JD 4 Bot. Plow
P.Z. 2 Swath Tedder
JD BWA Disk
OMC 217 Mower-Conditioner
Sauder Loader

SPREADERS

NI 206
NI 213
NI 214
NI 218
NI 224
NH 371 Flail
JD 54

INDUSTRIAL LOADERS & BACKHOES

Case 580B Backhoe
Case 480 Gas
Case 1737 Uniloader
Hough HFH
Ford 3500 Diesel
AC 640 Loader

A.L. HERR & BRO.
PARK AVE., QUARRYVILLE, PA 17566 PHONE: 717-786-3521

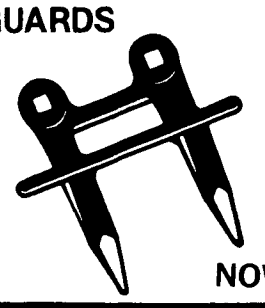
Case · AVCO NEW IDEA · GEHL Gets into your system · BUSH-HOG

JOHN DEERE DESIGN, DEPENDABILITY AND DEALERS MAKE THE DIFFERENCE

CHECK THESE SPECIALS — CALL RIGHT AFTER 7 A.M. FOR INFORMATION & PRICE

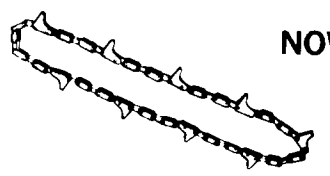
When Your Harvest Is On The Line, Depend On
JOHN DEERE COMBINE PARTS
— CHECK THESE SPECIALS —

SAVE 60¢
For 200 Series Platform
GUARDS



NOW $4.90

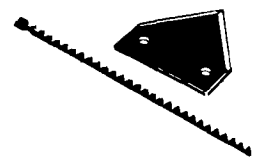
SAVE $4.50
For 40 Series Cornhead
GATHERING
CHAINS



NOW $28.75

Cash or check please

Chrome Serreated Section
NOW 80¢
SAVE 10¢
KNIVES AND KNIFE SECTIONS
For 200 Series Platform



15 ft. Chrome Knife
NOW $122.95 SAVE $15.00

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WAIVER OF FINANCE CHARGES
TO APRIL 1, 1985
ON NEW JOHN DEERE

Front Mowers (models F910-F930)
Lawn/Garden Tractors (models 210 through 430)
Compact Utility Tractors (models 650 through 1050)

FOR YOUR 1984 HAY & FORAGE NEEDS

NEW & USED HAY EQUIPMENT

Finance Charges and payments are waived to July 1, 1985-JDFP

OR

Discount in lieu of waiver. (New Equip. Only)

NEW & USED FORAGE EQUIPMENT

Finance charges are waived to September 1, 1985.-JDFP

OR

Discount in lieu of waiver. (New Equip. Only)

USED COMBINES

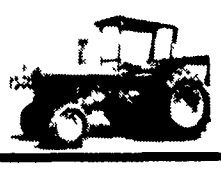
Used combines now approved for waiver of finance charges to September 1, 1985 - corn/soybeans - June 1, 1985 - Small grain
— JDFP —

1980 MF 750 COMBINE, dsl., cab, 13' platform and 1980 MF 1163 "6R 30" CORN HEAD
$36,500

1980 JD 4420 COMBINE, dsl., cab and 1980 JD 213 13' FLEX PLATFORM
$33,500

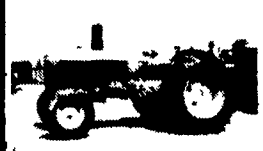
JUST RECEIVED
IHC F-1066 Dsl. Tractor
w/Cab WFE

USED CORN PICKER
NEW IDEA 323
1 Row
Used 175 Acres



JOHN DEERE 2640 TRACTOR
Rollguard w/Weather Enclosure
Sngl. Hyd. Control, P/A 16 9-28 Tires
Priced at $15,500

JOHN DEERE 1530 DSL TRACTOR
Live PTO
Priced at $7,500



JOHN DEERE 2440 TRACTOR
Ind. Live 540-1000 PTO, Sngl, Hyd. Control
8 Pos. Cast Whl., H.D. Straight Front Axle
Priced at $12,950

KUBOTA B7100
4WD Hydrostatic Tractor w/Loader
Priced at $5,750

NEW HOLLAND 1895 HARVESTER
Cab, Air/Htr., Metal Detector
4R 30" Row Crop Hay Pick Up
Priced at $32,500

JOHN DEERE 4320 TRACTOR
S/R Trans. WFE
$11,500

USED EQUIPMENT SAVINGS
Our Good Prices Become Great Deals

Our Selection of Used Tractors Announcing! Finance charges are now waived to March 1, 1985

JD 2940 MFWD, Cab w/Leon HD Loader
JD 2640 w/Roll Guard and Enclosure
JD 2440 Dsl.
JD 1530 Dsl.
JD 4320 S/R, WFE
John Deere 4020 P/S Dsl., WFE
JD 3020 Dsl., Steel Wheels
JD 2510 Gas
JD 630
JD "A"
DEUTZ 6807A Dsl., Cab, MFWD, AM-FM, tape
IHC 1066 w/Cab
IHC 806 Dsl.
IHC Farmall 504 Gas, WFE
IHC 254 Diesel
Ford 6000
Kubota B7100 4WD w/Loader
MF 65 Dsl. Row crop

JOHN DEERE 2940 TRACTOR
80 HP, MFWD, Cab, w/LEON H.D. Loader
Priced at $36,000

DEUTZ 6807A TRACTOR
Dsl, 1981, Cab, MFWD, Radio
was $16,900
Reduced to $15,900

FARMALL 504 GAS TRACTOR
w/WFE, Fast Hitch, Repainted
Priced at $4,500

OLIVER RECUTTER & BLOWER
1,000 RPM DRIVE

NEW IDEA 705 UNI DIESEL
Power Unit w/Cab
w/767 Forage Harvester
763 3R 30" Row Crop
766 Hay Pick Up
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Vicon — Vermeer

NEW VERMEER EQUIPMENT

(1) 605H Baler
(2) 504H SOLD
(3) 504G Baler
(1) Hydraulic Drive Rock Picker
(2) 10' No-Til Grain Drill
(1) 23' Twin Rake
(1) 256 Bale Buster
JD Skid loader
Owatonna 540 Stack Hand

NEW VICON EQUIPMENT

(14) KM 321 Mower Conditioner 10' 6"
(2) KM 281 Mower Conditioner 9' 5"
(1) KM 240 Mower Conditioner 7' 10"
(4) CM 240 Mower 7' 10"
(3) RC 300 and 330 Tedder-Rake
(2) 16' Tedder
(3) Vicon Square Baler
(2) 600 lb. Spin Spreader
(2) Large Round Baler 1200 and 1500 lbs.
(2) Double V Rake
(4) Single 4 wheel Rake
(6) 100-500 gal. Sprayers w/elec & manual controls

NEW KNOWLES HARROWS CHEAP

Place your order now for Knowles Spring-Tooth harrows: 12' and 16' pull type; 9', 12', 16' three point hitch. Must be picked up, and paid in Dec. for best price. We ordered in quantity for better prices.

Write for details and prices
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Sunny Ridge Small Engine Shop
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Meyersdale, PA 15552

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We buy and sell used parts and parts tractors We have a good selection of quality used parts at competitive prices Please have part no when calling if possible

Dealer Discounts Available

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TRACTORS
JD 750
JD 2150
JD 2350
JD 2750
JD 4250 SG, PS
JD 4450 SG, PS, MFWD

COMBINES & HEADS
JD 643 Corn Head
JD 6620 Combine

PLANTING EQUIP.
JD 7000 Cons. Pltrs. 4R
JD 8200 18x7, 21x7 Plain Drills

HAY TOOLS
JD 1219 Mower Conditioner
JD 716A Forage Wagon
JD 327, 337 Balers
NH 316 & 320 Balers
NH 499 Mower Conditioner
NH 28 Blower
NH 489 Haybine
NH 38 Crop Chopper
NH 451 Mower
NH 256 & 258 Rakes

TILLAGE EQUIPMENT
JD 2800 5B Plow
JD 235 19'11" Disc
JD 115 10' Disc
JD 215 11'5" & 12'10" Disc
JD 1610 Chisel Plow

OTHER EQUIPMENT
JD 1065, 1075 Wagons
Century 500 Gal. Sprayer
DeLaval Manure Pump
Humdigger D9 3 pt. Backhoe

USED EQUIPMENT
Oliver 1800 Dsl. Tractor
IH 1066 Tractor
IH 966 Tractor
JD 2040
JD 3300 Combine
JD 237 Picker
JD 14' Grain Platform
AC 200 Tractor w/Cab
NH 770 Forage Harvester
Gehl 600 Forage Harvester
NH 1 Row Snapper
JD 1240 Planter w/Dry Fert.
Pittsburg 4 Bottom Plow
Pittsburg 12' Disk Harrow
JD 8300 Soybean Drill 16x10
NH 791 Manure Spreader
AC K2 Combine
JD 244 Corn Head
Fox 3000 Fg. Harv.
Lely Roterra 13'6"
JD 6 Row Max Emerge Planters - 1 w/Liquid Fertilizer & 1 w/Dry Fertilizer

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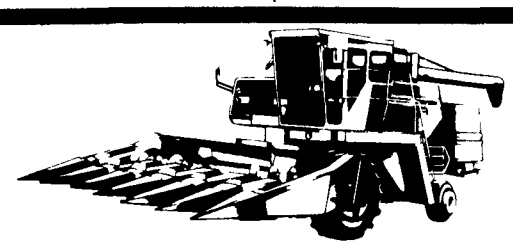
MF Massey Ferguson



NEW EQUIPMENT IN STOCK

MF 1010 4 WD Tractor, 16 h.p
MF 1144 Corn Head

USED EQUIPMENT

MF 510 Combine
MF 750 Combine
1978 MF 750 Combine w/63C Corn Head & 14' Table
1977 MF 760 Combine w/6 Row Corn Head & 16' Table
Int 105 Combine w/13' Table
MF 2 & 4 Row Corn Head
MF 222 Corn Head
Ford 612 Forage Harvester
NH 800 Forage Harvester
NH 717R Row Crop Head
NI 325 2 Row Picker Sheller
MF 165 Tractor 1973
MF 285 Tractor w/Cab
Ford 1500 Tractor
1973 Ford 4000 Tractor
Allis Chalmers D14 Tractor w/3 Btm Plows

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We service all makes of equipment

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JD 4630 Tractor
JD 4440 SGB
JD 4430 Trac. w/row crop fenders
JD 4020 Side Console, WF
JD 4010 w/WF
JD 2640 Tractor
JD 2840 Tractor w/year round cab
JD 850 Trac.
Used MF 135 Trac.
Used JD MT Trac.
Used JD 300 & 317 Lawn & Garden Tractors
Used Ford 3000 Trac. w/front blade
Used JD 2020 Trac. w/47 loader
Ford 3000 Tractor
MF 65
Oliver 1950 Tractor
JD 7000 6 Row Planter w/Dry Fert.
JD 7000 6R Consv. Planter w/Liquid Fert.
JD 1240 4R Plateless Corn Planter
NI 325 2R Picker Sheller
NI 323 1 Row Corn Picker
JD 3800 Chopper w/2R corn head
JD 24T Baler w/ejector
JD 110 Disc
JD B Plane 15 Disc Grain Drill
NH Self-propelled Windrower
JD Kilafor offset Disc
JD FB Grain Drill
John Blue Fert. & Lime Spreader
John Blue 400 gal. Applicator
JD 4400 Combine w/Platform & C.H.
JD 7700 Combine
JD 7700 Combine w/643 Corn Head & Platform
Gleaner A Combine
JD 244 Corn Head
NI 279 Cut/ditioner
JD 10' Pull Type Chisel Plow
JD 1450 4B Plow
JD F145 5B Plow
IH 5B Plow
IH 6B Plow
JD 2 Bottom Plow
NH Rake
JD 660 Rake
Used Hay Wagon
Used JD 115 Chuck Wagon

ENFIELD EQUIPMENT INC.
Whiteford, MD 21160
Ph: 301-452-5252

USED EQUIPMENT

TRACTORS
Oliver 1755 D w/cab
AC 5050 4-Wheel Drive

FORAGE
Farm Hand Grinder Blower

HAY TOOLS
NH 280 Baler w/thrower
NH 469 Haybine

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NH 367 Tank Spreader (L H)
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IHC 455 4-Row Planter
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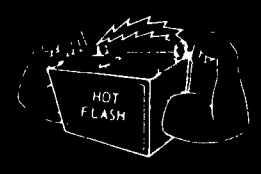

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(2) New Long 610, 64 HP - $10,250
New Long 510, 48 HP - $8,550
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New Long 310 DT - $8,700
New Long 3 pt Backhoe
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1980 Massey Ferguson 750 combine with 14' floating flex table. Gray cab with monitors. Approx. 700 hrs. Like new condition. Must Sell! Asking $23,500
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JD 1450 5 Bottom Plow
JD F145 5 Bottom Plow
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Hesston 10W StackMover
JD 3 Row Silage Head, 30"
JD 1 Row C.H.
AC Chuck Wagon
JD 16A Flail Chopper
JD 72" Mid Mount Mower for 2040 Tractor
Meyers Side Plow For 620 JD Tractor
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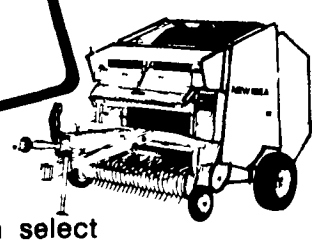

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With Elec. Contro... Threader, Makes ... SOLD $7,995

NI MODEL 486 ROUND BALER
With Elec. Controlled Twine Threader, Makes 1,800 lb. Bale
$10,400

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Gleaner M2 w/cab, air/heat, 15' grain & 4-row corn heads, low hrs.
Gleaner MKS w/13' grain & 630 corn heads
Gleaner F2 Diesel w/cab, air, 13' grain & 438 corn heads
Gleaner KKS w/cab, 10' grain & 238 corn heads, excellent!
Gleaner CII w/12' grain & 438 corn heads
Gleaner AII w/cab & both heads
Gleaner AII w/12' grain head
JD 55 Special w/cab, 12' grain & 330 corn heads
JD 55 w/12' Grain & 338 corn hds
JD 45 w/both heads
JD 45 w/grain head
MF 35 Pull type
IH 315 w/cab, grain & corn heads
NH 975 w/11' grain & 238 corn heads
NI Uni-System 702 w/717 combine, 4-row corn head
NI 767 Chopper w/702, 2-row corn head & 761 Pick up

TRACTORS

AC 7040 PS, w/cab
AC 7020 PS, w/cab
AC WD45
AC WD
JD 2030, EX!
JD 4010 D w/PS
JD 4010
JD 3010 D
JD 730 Wide front end, 3 pt
JD 60
JD B
IH 460 D
Farmall 400
(2) MF 180 D
Long 610 D, only 600 hrs
MM G1000 D

MANURE SPREADERS

NH 676, 325 BU
NH 510, 160 BU
(2) NI 218, 265 BU
(2) NI 214, 206 BU
NI 213, 170 BU
Farmhand M165, 125 BU
NH 365 Tank
(2) Hawk Bilt 207 Tank

FORAGE

JD 38 w/2-row corn & pick up heads
Gehl 600 w/2-row corn & pick up heads
AC 720 w/2-row corn & pick up heads
NH 880 w/2-row corn & pick up heads
NH 23 Blower, PTO
NH 26 Blower, PTO
NH 30 Blower, PTO
AC 63 Blower, PTO

TILLAGE

JD 13' Transport Disc
IH 13' Transport Disc
Oliver 6B Spring Trip Plow
AC 80 Series 4B Mtd , 3 pt Plow
Brady 10 Tooth Chisel Plow, w/gauge wheels, like new!
Vicon 14' Power Harrow, demo!

1969 DODGE 7 TON TRUCK w/20' TILT BODY & WINCH

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Our prices on the following combines include warranty, delivery, low rate financing or waiver, and a fair price considering trade-ins. We will adjust these prices DOWN if you want to buy without all these benefits.

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SPECIAL MONEY-SAVING FINANCING

Buy now & finance with MF at a low 9.9% APR... or choose waiver of finance charges to Dec. 1, 1984 on selected used combines.

- 1982 MF 540 ..... $24,500
- 1980 MF 760 Hydro V8 with 15 ft. Grain Table and Grain Saver $52,000
- 1978 MF 760 Hydro $31,000
- 1978 MF 550 Hydro Diesel with 4 Wheel Drive..... $36,000
- 1977 MF 750 Hydro with Grain Saver $26,000
- 1976 MF 750 Hydro with Chopper..... $27,000
- 1975 MF 760 Hydro V8 . $24,000
- 1975 MF 750 Hydro ... $22,000
- 1975 JD 3300 Diesel with 13 ft. Grain & 2 Row Corn Head $17,500
- JD 343 Corn Head 3 Row 30" ... $ 3,000
- 1975 MF 510 Diesel . $17,000
- 1975 MF 760 Hydro V8 $24,000
- 1974 MF 760 Hydro 6 Cyl. ... $22,000
- 1973 MF 750 Gear Drive with Grain Saver $24,000
- 1973 MF 760 Hydro 6 Cyl $21,500
- 1972 MF 510 Diesel Gear Drive . . $ 9,500
- 1972 MF 510 Diesel Gear Drive . . $10,500
- 1972 MF 300 Gas . .... $ 8,500
- 1972 MF 510 Diesel Gear Drive $12,500
- 1971 MF 510 Diesel ... $12,500
- 1970 MF 510 Diesel .. $10,500
- 1970 MF 510 Diesel $12,500
- 1969 MF 510 Diesel . . . $11,500
- 1968 MF 510 Diesel . $ 8,000
- 1968 MF 510 Diesel Hydro..... $12,500
- 1968 MF 410 Gas . . $ 5,000
- 1966 MF 410 Gas ..... $ 2,500
- 1966 MF 510 Gas with Floating Cutter Bar.. . $ 4,800
- 1965 MF 410 Diesel $ 4,500
- 1974 MF 300 Gas . $ 8,700
- 1964 AC CII Gleaner with Corn & Grain Head $ 4,500
- 1960 AC A Gleaner $ 1,500
- JD 45 with Corn Head $ 1,500
- IH 303 with Grain & Corn Head $ 1,500
- MH 82 with 10 ft Grain Head $ 1,200

Above Combines Include Grain Tables Less Corn Heads 61 Corn Heads in 2, 4, 6 and 8 Row Size

- New Idea 2 Row 30" Pull Type Picker Sheller . $ 5,500

USED TRACTORS

- MF 4880 $55,000
- MF 1100 Diesel $ 5,500
- MF 298 Dsl , 80 HP, Like New. $16,000
- MH Pony Cultivator & Plow $ 2,000
- Farmall M . $ 1,800
- Uni 701 Uni w/Combine, 11' Grain Head & 2 Row C H
- Oliver 770 Trac $ 1,700

NEW EQUIPMENT IN STOCK

- Century Sprayer
- York Blades
- Farmhand Rake
- Glenco Field Cultivator
- Dunham Cultimulcher
- MF auto reset 3 pt. 3x16" plow - special price $2,500

USED EQUIPMENT

- Glenco 9 tooth soil saver $ 6,700
- White 216 plow $ 575
- Oliver grain drill
- Kewanee 18' hydraulic wing disc $ 3,200
- Fox 900 1 row harvester, like new $ 2,250
- NH #8 Forage Wagon
- NH 707 harvester $ 1,400
- JD 1 row corn binder $ 600
- Fella hay tedder $ 1,200
- JD 8' disc $ 400
- Stanhay seed planter $ 800
- MF 345 416 spring trip plow $ 1,700
- MF 82 416 spring trip plow $ 600
- MF 3 pt fork lift $ 700
- MF 730 offset 13' disc $ 3,500
- Ontario 16 grain & fertilizer drill . . . $ 900

WENGERS INC.

LONG

251 SOUTH RACE STREET, MYERSTOWN, PA 17067

PHONE: 717-866-2135

NIGHTS, PHONE: 717-866-7147 or 717-273-9089

1 MILE FROM LEBANON VALLEY AIRPORT

COMPLETE RUNNING ENGINES ALL FAN TO FLYWHEEL

AC 220 - 426 Cu. In. - $4000 w/Turbo
AC 190XT Gas - 301 Cu. In. - $2000
AC 200 - $4000 w/Turbo
AC D19 - 262 Cu. In. - $2000 w/Turbo
Case 1070 - 451 Cu. In. - $3500
Case 1030 - 451 Cu. In. - $3500
IH 1066 - 414 Cu. In. - $4700 w/Turbo
IH 1206 - 361 Cu. In. - $4300 w/Turbo
IH 806 - 361 Cu. In. - $3700
IH 560 - 281 Cu. In. - $2200
IH 560 Gas - 263 Cu. In. - $1600
IH 856 - 407 Cu. In. - $4500
Ford 6000 - 223 Cu. In. - $1750
JD 5010 - $3500
JD 4430 - 404 Cu. In. - $5000 w/Turbo
JD 4020 - 404 Cu. In. - $4000
White 2-105 - 354 Cu. In. - $4500
Oliver 1800 - $2800
Oliver 1750 - 310 Cu. In. - $3500
MM G1000 Gas - 504 Cu. In. - $3000
Oliver 2150 - $4500 w/Turbo

HAYBINES

NH 478 | IH 1190

BALERS

NH 315 w/Thrower
Ford 530 | Case 220
Extra Throwers | NH 66

TRUCKS

1970 Ford 900 Single Axle Construction Dump $7700
1977 Chevy Pickup $2750
1947 Ford Fire Truck $2950
1982 Ford Pickup $6950
1981 Chevy Pickup $6950

WAGONS

Metal Bale Throw Racks
Flat Bed Wagons

HAY TEDDERS

JD-Grimm-Nickelson
Niemeyer

DUALS

18 4x34 MF
18 4x34 Snap
20 8x38 Axle
18 4x34 Axle

FORAGE WAGONS

JD 214 | NH 7
Fox 625 | Gehl

REDUCED $1000

1974 WHITE 7300
13' Qt. Head, Pickup Reel, Floating Cutter Bar, Reel Lift, Clean, Original
ONLY $8450
3 & 4 Row Heads On Stock

HARVESTER HEADS

NH Pickup for 717-770-818-880-890
NH 1X Corn for 717-770
NH 2x30 Corn for 717-770
NH 1X Snapper for 770-717
NH 2x30 Snapper for 880-890
NH 3x30 for 880-890
NH Cutterbar for 880-890
JD 243 2x30 Snapper
JD 3x30 Corn for 38-3800
MF 3x30 for 260
JD 2x30 Corn for 38-3800
NH 2x40 for 880 892
JD Pickup for 38-3800
Fox 2x30, 2x40, 3x30 Snapper Head
Fox 2x30 Corn
Fox Pickup
IH 2x30 Corn for 50 thru 650
IH Pickup Head for 15-16-350 50 thru 650
IH Cutterbar for 50 thru 650
JD Pickup for 3940 or 5440
JD 34 Cutterbar
JD 2x40 for 38-3800
Gehl 3x30 Belted
JD 34 Pickup
NH 2x40 for 717 770
IH 3x30 Belted

GOOD HARVESTER SELECTION

MF 260 w/3x30 Head
IH 550 w/Heads
Fox Super 1000 w/Heads
JD 38 w/Heads

EXTRA COMBINE GRAINHEADS

AC, K, F
JD 40, 45, 55, All QT
IH 91, 93, 105, 203 205, 315, 303, 615, 815, QT
MF QT For All | Case 600, 660, 960
Oliver 525, 535, All QT | NH All QT

CLEAN COMBINES Priced Reasonable

JD 6600 Diesel Hydro
JD 45 EB
Gleaner "G"
IH 815 Hydro, Gas
IH 205
JD 3300 Diesel

MAKE AN OFFER

JD 3300 Gas
MF 750 Diesel
White 7300
MF 300QT
Gleaner "K"
IH 615 w/800 Head
Case 600

OVER 100 ON STOCK

COMBINE CORNHEAD SPECIALS

AC 2 Row for A, E, K, E^{III}, F - From $500
AC 3 Row for A - $2500
AC 4 Row for G, C, C^{II}, L, M, F - From $750
AC 6 Row for C, C^{II}, G - From $2500
JD 2 Row for 40, 45, 55, 95, 3300, 4400 - From $200
JD 3 Row for 45, 55, 95, 3300, 4400
JD 4 Row for 105, 4400, 6600, 7700, Etc. - From $850
JD 6 Row for 6600, 7700, Etc. - From $5950
IH 2 Row for 91, 93, 105, 203, 205, 315, 303, 403, 615, 715 - From $350
IH 3 Row for 203, 205, 315, 403, 715, QT - From $850
IH 4 Row for 403, 715, 815, 915 - From $1000
IH 6 Row for 815, 915 - All QT - From $3500
MF 2 Row for 300, 410 - From $200
MF 3 Row for 300, 410, 510 - From $1000
MF 4 Row for 410, 510, 750, 760, Etc. - From $1500
MF 6 Row for QT - $3000
Oliver 2 Row for 25,525 - From $250
Oliver 3 Row for 525, 535, All QT - From $1000
Oliver 4 Row for 545, 555, All QT - From $1000
Case 2 Row for 600, 660 - From $250
Case 3 Row for 600, 660, 960 - From $1500
Case 4 Row for 1160 - $875
NH 2 Row for 975 - $1000
NH 4 Row for 975, 985, All QT - From $2000

MAKE AN OFFER

MUST REDUCE INVENTORY

Come Look, No Reasonable Offer Refused

USED PARTS

East Coast's Best Selection

JUST INSTALLED . . . WE HAVE NATIONAL COMPUTER PARTS LOCATOR SERVICE

(100) COMBINES - DISMANTLED FOR PARTS

JD 7700-6600-4400-3300-95-55-45 40 12A-42
IH 815 615 315-403-303 203-205-105-101-93-91-141 127-64-76
MF 760 510-410-300-92-72-35-26-Clipper-60
Gleaner CII EIII-A-E 60-F
Uni 705-704-702-701-710 Etc
Case 960-660-600
NH 975 985
MM 4296-Oliver 525-535 Over 100 Corn & Grain Heads For Salvage

(100) HARVESTERS - DISMANTLED FOR PARTS

JD 38-35-34-12-8-6
IH 650-550-55-59-350-16-15
Fox 2200-2000-1000-546-FA
NH 890-880-818-800-S717-717-616
Gehl 600-300-188-84-83
Case 300
Ford & Papec

PICKERS - DISMANTLED FOR PARTS

NI 331-311-305-10-7-323
Ford Blue 1 Row & 2 Row
JD 237-227
Woods
IH 2MHD-2MH-2ME-234

SPREADERS — CORNPLANTERS — HAY CRUSHERS — BLOWERS — CORN SHELLERS — CULTIVATORS — PLOWS — CULTIPACKERS — CULTIMULCHER — DRILLS — RAKES — SICKLE — MOWERS — NI 7' & 9' CUT DITIONERS

HAYBINES - DISMANTLED FOR PARTS

IH 225-201
Hesston PT10
JD 480
OMC 29-25
NH 490-460-479
Case 950

CONSTRUCTION - DISMANTLED FOR PARTS

AC HD3, HD4, HD5, HD6, I600, 655
Case 310, 320, 350, 530, 580, 680, 580B, 1000, 420, W3
Cat D2 5U
Cat D4 7U, 6U
Cat 933 11A, 42A
Cat 955H 60A
Cat 977 20A
Ford 4500 5500
IH TD6, TD9, TD14A, T6
IH 340, 100C, 125C, 175C, 500
IH 350, 3444, 3400, 3600
JD 40, 420, 430, 440, 350, 450, 1010, 2010
JD 440A, 540, 540B Skidders
JD 544B Loader
JD 300, 400, 500, 1010, 440
Oliver HG, OC3
MF 202, 302

(50) BALERS - DISMANTLED FOR PARTS

JD 336-214T-24T-14T
MF10
NH 280-271--269-78-69-68-67-66-77
AC 303
IH 57-47-37-27-55-45
Case 230-200
Oliver 720
Ford 530

FARM TRACTORS THAT HAVE BEEN DISMANTLED FOR PARTS (Over 2000)

AC 220-210-200-D21-190XT-190-D19-D17-D15-D14-D12-D10-WD45-WD-WC-G-CA-C-B-Etc

Case 1070-970-770-1030-930-830-730-630-530-430-800 Series-700 Series-600 Series-500 Series-400 Series-300 Series-200 Series-DC-SC-VAC-LA-990-880-Etc.

Ford. 9600-9000-8000-7000-6000-5000-4000-3000-2000-900-800-700-600-NAA-Major-Dextra-8N-8N-Etc

IH 1466-1066-856-756-666-656-1206-806-706-606-660-574-454-464-444-560-460-544-504-424-404-450-400-B414-B275-350-300-240-230-200-140-130-100-Super A-Cub-154 LowBoy-Super C-A-B-BN-C-H-M-MD-MTA-W4-W6-W9-Etc.

JD 4430-5020-4520-4020-3020-2520-2020-5010-4010-3010-2010-2510-1010-435-830-730-630-530-430-820-720-620-520-420-80-70-60-50-40-MT-M-R-G-A-B-H-Etc

MF 1130-1100-1080-180-175-165-150-135-Super 90-85-65-50-40-35-30-20-Etc

Long 560-460-445-360-350-Etc

MM G1000 Vista G1000 670-302-445-335-5 Star 4 Star 3 Star-2-UB-U-Etc

MH 444 44-33-101 30-22 Junior-Pony Etc

Oliver 1950-1850-1755-1750-1650-1550-1800-1600 880 770 660 99-70-60-88 77 66-550-55-Etc

PARTS CALLS TAKEN 7:30 AM to 5:00 PM WEEKDAYS
7:30 AM to 12:00 NOON SATURDAY

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JOHN DEERE TRACTORS

A w/Widefront	$1575
(2) G	Choice $1575
B-Unstyled	$1575
730D-WF-Direct Ele.-Poor Cond.	$2400
720	$2450
720D-WF-3 pt.-Nice	$3500
R-New Paint	$3500
730D-Try-3 pt.-Direct Ele.	$3500
730D-Try-3 pt.-Direct Ele.-Sharp	$4250
820-2 Cylinder-Clean	$4250
5010	$4950
4020D-Diff.-1967-As Is	$6200
4430-4 Post-20.8x38-1975	$7900
4520-Nice	$8800
4020 Diesel-Console-Clean	$9950
4230-4 WD-Cab-Quad-Excellent	$16,800
7520-4 WD-Nice-Air-3 pt. & PTO	$14,900
4320-4 WD	Coming in

FARMALL TRACTORS

H-Fenders-Clean	$1475
560 Gas-New Paint	$2500
340-Try-PS-FH-Nice	$2950
350D Utility w/Loader & Plow	$3450
560-D-WF-FH	$3750
460 Utility w/Loader	$3950
560D-Clean-Wide Front-FH	$4500
806D w/Cab	$5900
1206 w/Cab-As Is	$5950
806D w/Cab	$6500
1066 w/Rops-No TA-1974	$6700
656D-Hydro-Clean	$6950
856 w/Cab	$7950
826 w/Cab-Sharp-1900 Hours	$7950
1466-Cab-Nice-1971	$9700
584 Diesel-1980-1100 Hours	$9800
1466-Cab-Air-Nice-Weights-1973	$10,800
1066 w/Cab & Duals	Coming in

FORD TRACTORS

6000D	$2500
3000 Gas w/Loader	$5950
4400 w/Loader	$6400
5000D-1973-High HP	$6450
4600D-1981	$7900
6600D-Flat Deck-1976	$8400
6700D-1977	$9400

CASE TRACTORS

Vac w/3 pt. & Cultivator	$850
1070 w/Cab-As Is	$5450
1030 w/Cab-Clean-Low Hours	$5950
970D w/Cab-Sharp	$7950
1030D w/Cab	Coming in

ALLIS CHALMERS TRACTORS

D14 w/Loader-Nice	$3500
D19D-WF	$3500
D19D w/Loader	$3900
190XTG w/Cab	$3950
200-Nice-1973	$7850
220D w/Cab	$8650
220D w/Cab-Very Nice	$8950
200 w/Cab-1975-Low Hours	$8950

WHITE TRACTORS

1800D-WF-3 pt.	$3900
MM Super 670 Gas-Clean	$3950
MM G1000 LP-Clean-1900 Hours	$3950
Oliver 1750 w/Cab-As Is	$4950
2-105-As Is-Needs Hyd. Pump	$6800
Oliver 2150 w/Cab-Nice	$6950
1355 w/Loader-Sharp	$7950
1955 w/Cab-Very Nice	$8900
2-62-1980-Low Hours	$9900

MASSEY FERGUSON TRACTORS

30	$1650
Ferg 20 w/Loader	$2500
Ferg 30 w/Loader-Nice	$3750
165 w/Loader	$5950
1080D-1969	$6900
1085D-1977	$7900
165 w/Loader	$7950
1805 w/Cab & Duals-1975-Nice	$15,950

LONG TRACTORS

Deutz 6806-Orchard Special	$6900
310 4 WD w/Loader	New
360 4 WD	New
460 4 WD	New

CORNPICKERS

NI 324 w/12 Roll Bed
NI 324 w/Super Sheller
NI 325 w/Super Sheller
NI 325 w/12 Roll Bed
NI 323-Demo
(2) NI 323 - Used
NI 10 1X Pull

FIELD CULTIVATORS

IH 12' 3 pt.
JD 12' 3 pt.
JD 18' 3 pt.
Glenco 13' 3 pt

SPRING TOOTH HARROWS

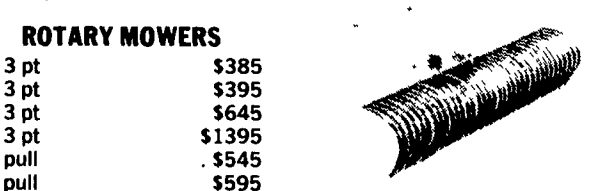
JD 8' Drag
11' Drag
12' 3 pt.

FINANCING AVAILABLE WITH 20% DOWN - UP TO 5 YEARS

SPECIAL PRICES ON ALL NEW EQUIPMENT

ROTARY MOWERS

4' 3 pt	$385
5' 3 pt	$395
6' 3 pt	$645
7' 3 pt	$1395
4' pull	$545
5' pull	$595
6' pull	$795
7' pull	$1495
5' 3 pt Estate-Hd	$1295
6' 3 pt Estate-Hd	$1395



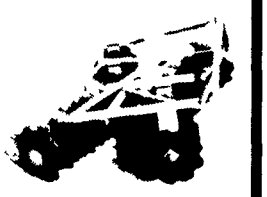
3 PT. SCRAPERS, ETC.

6' Blade	$175
7' Blade	$195
8' Heavy Duty Blade	$595
6' Landscape Box	$495
7' Landscape Box	$595
6' Stone Rake	$495
7' Stone Rake	$550
8' Stone Rake	$595

3 PT. ROTOVATORS

52"	$1045
60"	$1095
72"	$1395
88"	$1695

MORE SIZES AVAILABLE



OTHER NEW BARGAINS

6½' 3 pt. Disc	$495
1 Row 3 pt. Cultivator	$95
3 pt. Potato Plow	$95
3 pt. Boom Pole	$79
3 pt. Boom Pole - H. Duty	$179
12" 3 pt. Post Hole Digger - H. Duty	$495
9 Tooth 3 pt. Chisel Plow	$495
3 pt. Seeders	$395
2 Axle 4 Ton Trailers	$1495
1200 Bushel Corn Crib	$895
3 pt. Hay Rakes - & Tedders	$495
6 Ton Wagon	$450
8 Ton Wagon w/Extra's	$550
10 Ton Wagon w/Extra's	$625
11 Ton Tandem Wagon w/Extra's	$895

POTATO EQUIP.

Iron Age 2X Planter
1 Row Digger

CULTIPACKERS

Brillion 14' w/Transport
9' Sprocket Packer
Brillion 12' Mulcher
Brillion 10' Packer
Brillion 12' Packer
Brillion 16' w/Transport

PLOWS

JD 145 4x16 Semi
JD 145 5x16 Semi
IH 4X Pull
IH 3x16 FH
MF 5X Semi
JD 1350 5x16 Semi
JD 3x16 3 pt. Trip
JD 2x16 3 pt Trip
PITTS. 1x12" 3 pt
JD 1X Reset Add On
AC 3X SC
Oliver 2X 3 pt
Oliver 3x14 3 pt.
Ford 2x12" 3 pt
IH 1X FH
IH 4X Reset - Semi
IH 2X 1 pt. FH
IH 710 - 6x16
White - 4x16 Reset
White - 5x16 Reset
IH 1X Cub
IH 550 5x16 Semi
IH 710 5x16 Semi

SPREADERS

NH Tandem Axle-250 Bu
Clay 1500 Gal Honey Wagon w/Injectors
NI 212

LOADERS

MF Off 165
Loader Off AC D19
IH 34 Off 340 Utility
Ford Off 8N
Freeman Of 880 Brown
IH 2000 Off 504
AC Off I600
IH Off 464
JD 36A Off 1020
Loader Off JD 420
Souders Loaders
Loader Off MF 202

MOWERS

NH 451 Sickle
Oliver 3 pt. Sickle
Modern 7' Pull Rotary
MF 3 pt Sickle
JD 38 Sickle
Ford 3 pt. Sickle
Mott 3 pt. 6' Flail
Woods 42" For Cub
JD 6' 3 pt Flail
JD 5' 3 pt. Rotary
Mott 4' 3 pt Flail
6' 3 pt. Bush Hog
Deutz Fahr KM 22
IH 3 pt. Sickle

DISC'S

MF 20' Transport
Kewanee Rock Flex-13'
JD KBA 28 Transport
IH 10' Transport
JD KBA 28 Drag
IH 350 Transport-13'
Oliver 10' Transport
JD Plowing Disc

CULTIVATORS

IH 2X for "C"
IH 4X 3 pt
JD RM4-4X 3 pt
IH Cub 1X
IH 2X For H or M
JD 2X For H
JD 2X For 420
2X 3 pt.
IH Super "A"
IH 468 4X Front Mtd
Pittsburg 6X 3 pt.
IH 4X Front Mtd.
JD 6X 3 pt

SHELLERS & GRINDERS

JD 43 3 pt. Sheller
MM 1200 Sheller
NI 315 Sheller Attach
NI 314 Sheller Attach
NI Super Sheller Attach.
NI 317 Grinder Attach
NI 318 Grinder Attach.
IH 234 Sheller Attach

TRANSPLANTERS

1 Row & 2 Row - Pull & 3 pt

MISC. EQUIP.

4X Pull Stalk Chopper
Lely Pull Fertilizer Spreader
IH Super A Side Dresser
IH Cub Side Dresser
IH Cub Fast Hitch Attach
Lely Roterra
Danuser 3 pt. Post Hole Digger-Heavy Duty
Swartz Mixer Wagon
Corn Drags
Ferg 3 pt. Rake
(2) Hesston 10 Stackers
JD 8300 Drill
LG 36' Elevator
IH 5100 Drill

NEW IDEA UNI SYSTEM ATTACHMENTS

731 4x40 Cornheads
743N Cornhead
725 3x30 Cornhead
766 Pickup Head
Extra Grain Heads
728 4x30 Corn Head

CHISEL PLOWS

9 Tooth 3 pt.
Landoll 10' Pull-Chisel
11 Tooth 3 pt.
12 Tooth 3 pt
7 Tooth 3 pt.
10 Tooth 3 pt
5 Tooth V Chisel
Taylor Subsoiler

FLAIL CHOPPERS

NH 36

CORNPLANTERS

IH 400 4X No Til
IH 2X Fast Hitch
MF 2X 3 pt
Ford 6X Pull
JD 1240 Plateless
JD 246 - 3 pt

ROLLBARS & CABS

IH 2 Post w/Roof
IH 806 Cab
Case 1070 Cab
IH 66 Series Cab
IH 1206 Cab
JD 4020 Cab
DB 1200 Cab
Case 1030 Cab
(30) Combine Cabs
Case 990 Cab
AC 190XT Cab
AC 7030-7050-Cab
Oliver 1750 Cab

CONSTRUCTION EQUIPMENT

NEW 1985 TRAILERS ON SPECIAL

- 2 Axle, 4 Ton, 14 Ft. $1495

SKID STEER LOADERS

IH 4150 Diesel	$8300
Gehl - As Is	$1900
Melroe 731D	$6800
Case 1740D	$5800

BACKHOE ATTACHMENTS

JD - Ford - IH - Case-AC - Long - Sherman

FORKLIFTS

Int. 7000-21'	$10,700
Int 4500B-21'	$12,600
4000 lb, Solid Tires, Side Shift	$2300

TRAILERS

1985 2X 4 Ton	$1495
1985 3X 9 Ton	$3900
1985 2X 12 Ton	$5800
1984 2x6 Ton	$3250
1980 12 Ton Tilt Top	$6100
9 Ton Gooseneck	$3450

CRAWLER LOADERS

JD 450	$9500
Oliver HG	$2400
JD 350B w/Backhoe	$16,600
IH 125E	$23,700
Cat 941 w/4 in 1 bkt	$23,700
Cat 933 w/Winch	$5600
JD 450C w/Ripper	$16,500
JD 1010 w/Ripper	$6900
AC HD3	$6900
Cat 933G	$6700

BACKHOES

Ford 4500	$9600
Ford 5500	$12,800
Ford 800	$5600
Case 580C	$19,800
Case 580C	$18,400
Case 420	$3500
Case 580B	$13,500
Case 580B	$13,250
Case 580B	$10,500

TRACTORS WITH LOADERS

Oliver 1355	$7950
Ford 4400	$6400
AC D14	$3500
IH 460	$3950
MF 165	$7950
Ferg 20	$2500
IH 350	$3450
MF 165	$5950
Ferg 30	$3750
Ford 3000	$5950

RUBBER TIRED LOADERS

Ford A62	$26,200
AC 605B	$27,600
Case W9	$7900
Trojan 164	$7900

LOG SKIDDERS

JD 540A	$11,800
Clark 666B w/Grapple	$19,700
JD 440B	$12,400
JD 640 w/Grapple	$29,900
JD 640	$28,900
Dunham	$8900

OFF ROAD ROCK DUMPS

(4) Mack 25 Ton Rock Trucks From $38,600
(3) Mack 20 Ton Rock Trucks. $84,700
Mack 35 Ton $44,900

DOZERS

JD 430	$4800
Cat D8H	$24,700
Cat D4C	$12,700
IH TD6-62 Series	$5900
Case 350B-6 Way-1979	$18,200
Case 350B-6 Way	$18,600
Case 350-6 Way-Winch	$7800
Oliver HG-Bare	$1800
IH 340 6 Way	$3900
AC HD5 w/Ripper	$3900

EXCELLENT SELECTION OF AFFORDABLE USED EQUIPMENT

USED AC N6 COMBINE
w/1984 Updating Kit (Like New)

SPECIAL SALE ON GT DRYER (1 only) AND MORIDGE DRYER (1 only)	USED FORAGE HARVESTORS GEHL, I.H., N.H.

CHECK THESE TILLAGE VALUES

New-AC 2311 Disc Harrow Special ..... ~~$3500~~ $2700
New AC-2309 Disc Harrow Special ..... ~~$3000~~ $2500
New-AC 10 ft. Field Cultivator $1200

TRACTORS

AC 7040D	AC 440	AC CA	JD 2010
AC 7045D	AC XT190D	AC 5040D	MF 65G
AC 7050D	AC 180D	AC 5050D	Case 1490
AC 7020D	AC 175D	IH 806	JD 450 Crawler
AC 7010D	AC D19D	IH 340	Case 450
AC 7000D	AC D14	IH 140	Oliver 1650D

NEW & USED EQUIPMENT

New and Used Miller Discs and AC Discs
14T J.D. baler and engine
Farmhand grinder & blower
610 Bobcat Skid Loader
630 Bobcat Skid Loader
721 Bobcat Skid Loader
1000 OMC Skid Loader
371 Bobcat Skid Loader
Thomas Skid Loader
MC 600 Grain Dryer
65' 8" Transport Auger
AC L, M, F, G&A Combines
Uni Harvester 708 & 702
708 w/combine

Check This Buy! **AC No-Till Plate Planter NEW SPECIAL $5500 NEW**

bobcat

GRUMELLI FARM SERVICE

Quarryville, Pa. 717-786-7318

ALLIS CHALMERS

INTERNATIONAL HARVESTER

USED COMBINES

Int. 125 w/Grain Head
Int. 715 Diesel w/4 row narrow head, nice
JD 7700 w/2 heads

USED TRACTORS

Allis Chalmers WD
Ford TW 10 w/1425 hrs.
J~~SOLD~~ MM 445 w/Loader
Case VAC

USED EQUIPMENT

900 Badger Blower
Int. 3 pt. #5500 Chisel Plow
Huff Pay Loader
NH #518 Manure Spreader
Int. 510 Grain Drill 16x7 combination S.D., Nice
Int. 400 Syclo 4 Row Corn Planter
Ontario Hoe Drill

NEW GEHL EQUIPMENT

G806 8 T~~SOLD~~unning Gear
960 Forage Box w/roof
1540 Forage Blower
3510 Skid Loader
#100 Grinder Mixer
#2330 Disk Mower Conditioner
#1460 Combine In Stock Now

International Axial-Flow Combines

Four sizes to meet your needs

They re the world s most advanced line of combines Because a rotor replaces the conventional cylinder and troublesome straw walkers Threshing and separating are more thorough there are fewer cracked kernels and there is less downtime and fewer repairs

Four models 13 to 30 foot platforms
- 1420—124 hp diesel engine and 125 bu grain tank
- 1440—135 hp diesel engine and 145 bu grain tank
- 1460 170 hp diesel engine and 180 bu grain tank
- 1480— 210 hp diesel engine and 208 bu grain tank

Finance plans available

Eckroth Bros. Farm Equipment

RD 2 Box 24A, New Ringgold, PA 17960
717-943-2131
7:30 - 5:30 Mon.-Fri. 7:30-4:00 Sat.

GUNTHER HEUSSMAN INC.

SO. 5TH ST., EMMAUS, PA. 18049 215-965-5203

Call John Bolton or Gunther

QUALITY LATE MODEL FARM EQUIPMENT

TRACTORS

JD 4040 Dsl. Cab & Air Power Shift, excel. cond.
JD 4440 Cab & Air, Quad Range 2200 Hrs.
JD 4430 Cab & Air, Quad Range, 2000 hrs., 1977 Model, Excel.
JD 4040 Fender Tractor, Power Shift
JD 4430 Cab, Air, Quad Range, 1976 2600 hrs., very nice
JD 4430 Cab & Air, 1 Power Shift, 1 Syncro, both very nice
JD 4630 Dsl., Cab & Air, Quad, Quick Hitch, very good
JD 4240 Diesel Cab, Air, Quad, very nice
JD 4230 Dsl. QR, Fender Tractor
JD 4320 Dsl. Cab & Air, 2700 hrs., excel. cond.
JD 4020 D, WF, Power Shift
JD 3010 Dsl. RC, very nice
JD 4000 ~~SOLD~~ WF RG Cab
JD 3020 Dsl. WF, Power Shift, Rebuilt Engine
JD 3020 Dsl. WF Syncro Range
JD 2510 Gas Row Crop
JD 2840 Dsl., WF
JD 263~~SOLD~~ Dsl., w/146 Loader, very good
JD 2440 500 hrs., High Low Independent PTO, 3 cylinder
JD 2150 Dsl., Roll Guard (New)
JD 2030 D, w/Reverser
JD 830 D, 3 Cylinder
JD 730 Diesel, WF, 3 pt. & Fenders
JD 630 3 pt., Very Good
IH 3788 2x2 Cab & Air, 550 Hrs., Radial Tires, Like New
IH 1066 Dsl., Red Cab & Air, 2600 hrs., excel. cond.
IH 1086 D Cab & Air, 2200 Hrs., Very Nice
IH 1066 Dsl. Cab, Air, Black Stripe
IH 784 Dsl. Row Crop, 600 Hrs., Like New
IH 886 Dsl. Cab & Air, 1100 Hrs., Very Nice
IH 666 Gas, WF, Very Good
IH 806 Dsl., Cab & Air, 18x38 tires, very nice
IH Super A w/Cultivators & Mower
IH 574 Dsl., very nice.
Case 1690 Cab & Air, PS, 600 Hrs., Like New
IH Super MTA, WF, PS
Ford 5000 Dsl. 8 Speed w/Loader
MF 65 Dsl. 3 pt. 38" Tires
Bobcat Skid Loader

CORN PICKERS

NI 319 2 Row 12 Roll Husking B~~SOLD~~ounted on IH M Trac. w/Power Steering
JD 300 Husker, Choice of 2 or 3 Row Wide or Narrow Heads, Excel. Cond.
NI 324, 2 RW w/Sheller, $1,850
NI 310 1 R
NI 324 2 row wide w/12 roll bed, Excel.
NI 324 2 r~~SOLD~~ide w/Super Sheller, like new
NI 323 1 row, ~~SOLD~~ew

New Bushhog 1445 Hydraulic Fold 18' Disc w/22" Blades

GRAIN DRILLS

JD FBB 17x7 Double Disc - $1,150
Grass Seed, very good
IH 510 7x18 Single Disc w/Grass Seed - $2,600
IH #10 13x7 DD grass seed and fertz. - $1,800

DISCS

JD BWF Wing Fold Rock Flex
JD 11' RWA
JD 4000 Double Offset 12'
JD AW 12'6", very good
Athens 10' Offset

HAY EQUIPMENT

NH 1034 A~~SOLD~~o Bale Wagon, Like New
JD 346 Twine Baler w/Thrower, like new
JD 336 Twine Baler w/thrower
MF 120 T Baler w/thrower
NH 851 Round Baler
NH 467 Haybine
NH 310 Baler w/thrower
Fahr 16' Hay Tedder
IH 430 Baler

GRINDER-MIXERS

JD 400, very nice
Gehl 65, excellent
NH 355, very nice
NH 352, very nice
JD 750 w/Hay Feeder Attach., excel.

CORN HEADS

AC KL 238 IH 843 &~~SOLD~~
MF 24, 43~~SOLD~~63C
JD 243, 244, 343, 443, 444, 643

PLOWS

JD F145 3x16 Semi Mtd.
JD 2x3 Base 3 pt. Trip
JD 2500 5x18 Spring Reset
JD 4 & 5 Base Semi Mtd.
IH 720 5x16 Spring Reset
JD 2500 6x18 Spring Reset w/onland hitch
JD 2500 6x18 Hydraulic Reset
IH 710 5x20 Spring Reset
IH 710 5x18 Spring Reset

MISCELLANEOUS EQUIPMENT

Brillion~~SOLD~~ker
Brillion 12' Cultimulcher
NI 312 Bushel Tandem Axle Manure Spreader
NH 2 RW & N Corn Heads to fit 717, 770, 880 & 890 Harvesters
Country Boy 215 Bushel Gravity Boxes
JD 3RN Forage Head
JD 1710 Mulch Tiller w/Rake, Like New
Glencoe 12' 3 pt. Field Cultivator
NH 2 RW Snapper Head to fit 880, 890 & 892 Harvesters
JD 3 pt. 6' Flail Mower
JD 7000 4 & 6 Row Corn Planters
JD 3 pt. 18' Hydraulic Wing Fold Field Cult.
JD 45 Quick Tach Feeder House, very good
20x38-18x38-15.5x5x38-18x34 Duals
Good Year 30-5L-32 Tires & Whl., like new
Nemeyer TE 35~~SOLD~~Power Harrow, like new
JD 158, 148, 48 Loaders
Straw & Corn Choppers to Fit JD 3300 & 4400 Combines

COMBINES

1980 Gleaner K2, Dsl., Cab & Air, Grain Saver, Flex Grain Tabler & Corn heads like new
IH 1440 Axle Flow, Cab & Air, 1100 Hrs., Very Nice
Gleaner K w/Cab, Grain & Corn Head
1973 JD 3300 Dsl. w/Cab, Choice of Heads
1978 JD 6600 Dsl., Cab & Air, 1000 hrs., 1 Owner Machine, Very Good
1977 JD 6600 D Cab & Air, 1200 hrs., excel. condition
1978 JD 4400 Dsl. Cab & Air, 900 hrs.
1976 JD 4400 Dsl., Cab & Air, Choice Heads
MF 300 Cab 13' Quick T~~SOLD~~h Platform, Pickup Reel & 24 2 Row Corn Head, ~~SOLD~~,850
1977 JD 4400 Dsl., Cab & Air, 1300 hrs., Ecle. Header Control, Excel.
IH 82 Pull Type, Very Good
JD #30 Pull Type, Auger Feed

Financing Available on Above Machines

Harvest Special

JD 3960 w/hydr. controls,
2 or 3 Row Narrow Corn Head, $7,950
1976 JD 6600 Side Hill Combine~~SOLD~~Cab & Air w/Grain Platform & 4 Row Wide Corn Head, $24,500

PARTS VALUE OF THE MONTH

FREE ACID!

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With every International Bone-Dry Battery

Come in now buy the battery you'll need this winter, and you'll be ready for any emergency With an IH Bone Dry Battery you'll know it'll be factory fresh the moment you activate it Ask us to tell you why

Best of all, during our Battery Blitz Sale, you'll save up to 20% off regular IH suggested list prices and we'll give you a gallon and a half of electrolyte *free* with every battery

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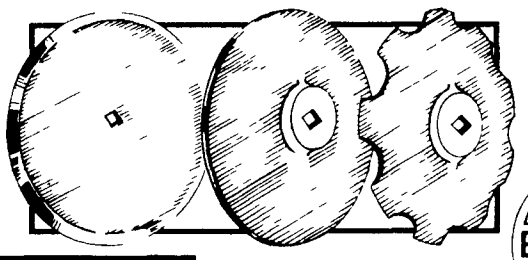
PARTSMART

INTERNATIONAL HARVESTER

We Ship Parts UPS, Parcel Post- Same Day! Call For Stock Items



IH DISK HEADQUARTERS!

EARTH METAL

EARTH METAL DISKS: 60% Stronger! 20% Longer Life!

C-shape bearing standards Allow gangs flex to ride over obstructions

IH 496 FLEX WING DISK HARROWS WITH EARTH METAL DISKS!

New....
22'2" - 7½" Spacing, Cushion Gang - Model 496

18'7" - 7½ Spacing, Cushion Gang
19'1" SOLD 9" Spacing, Regular Gang
22'9" Spacing, Cushion Gang

WAIVER or CASH REBATES ON DISK HARROWS TIL 5/1/85

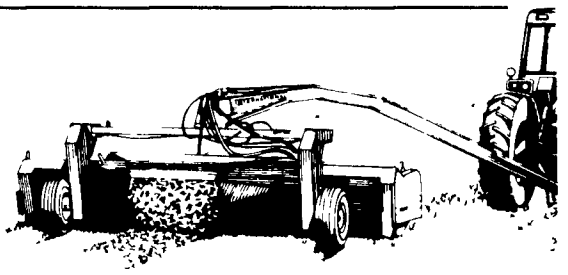
CALL US FOR IH DISK HARROW PARTS IN STOCK!

TILLAGE EQUIP. IN STOCK!
• Waiver to 3/1/85

6511 Consertil Demo., Available
6514 Consertil—In Stock
735 6-Bottom Plow-Old Price
145 4-Bottom Rollover Plow, Auto Reset
145 3-Bottom Rollover Plow, Auto Reset
415 Packer Mulchers, 12'2, 13'2, 14'2 & 21' In Stock
No. 10 Subsoiler, 3 & 5 Shank
No. 14 Subsoiler, Auto Reset, 5 Shanks
IH 4600 Hyd. Folding 26' Field Cultivator-Demo Avail.

INTERNATIONAL HARVESTER

1490 MOWER CONDITIONER IN STOCK!



12 Ft. Cut with 9 Ft. Conditioning Rollers
★ Call For A Free Demonstration ★

★ WAIVER TIL 6/1/85

"MAKE 'EM RED" Allowance Up To 20% Company Discount On Selected Equipment

INTERNATIONAL HARVESTER

WAIVERS, CASH REBATES or LOW RATE FINANCING AVAILABLE!

New & Used Tractors ..... Til 3/1/85
Used Combines, Headers And Cornheads ..... Til 6/1/85
New or Used Planting And Cultivating ..... Til 5/1/85
New or Used Soil Preparation... Til 3/1/85
New or Used Hay & Forage..... Til 6/1/85
New or Used Materials Handling Til 3/1/85

CALL NOW FOR OUR SPECIAL PRICES!

- 884 Row Crop
- IH 4600 Hyd. Folding 26' Field Cultı Transport w/13'9-Demo Avail
- 15 Rear Blade, 3 pt
- 5500 11 Ft Mounted Chisel (Demo)
- 735 6-Btm Vari-Width-8%
- 1350 Grinder Mixer-Special Price!
- 881 For Harv w/Heads
- 781 For Harv w/Heads
- 595 Spreader
- 560 Spreader
- 183 4-Row Cultivator-Narrow & Wide Available
- 963 Cornhead—Old Price!
- IH 3450 Round Baler (DEMO)
- 35 Hyd Drive Hay Rake
- 375 10 Ton Tandem Wgn Gear
- 1460 Combine In Stock
- (2) IH 1420 Combines - Demo Allowance Available
- 810 13 Ft Header
- 16x7 Plain Drill
- 18x7 Plain Drill

ALLOWANCES ON SELECTED TRACTORS UP TO 20%

★ IH 884 R/C-Rental Unit
★ IH 784 & 684 R/C
★ IH 3088
★ IH 3688 w/Cab
★ IH 5288-Rental Demo-Special!
★ IH 5088 w/18.4x38 Duals
★ IH 5088 w/20.8x38 Radials

MUST SELL Too Cheap To Quote!

IH 6788 TRACTOR
4 Wheel Drive, 160 + HP,
18.4x38 Duals...
20% DISCOUNT

USED EQUIPMENT

TRACTORS: (Waiver til 3/1/85
IH 806, 3 pt. Hitch, Wide Front, TA, $5,250 (No Trade)
(2) IH Farmall "C"
Farmall Super C w/Fast Hitch & Cult.
Farmall MTA
Farmall 300
Farmall 400
Int. F12 w/cult
IH 450 Gas, wide Front — $1950
IH 404 Low Utility, 3 pt Hitch, w/Mott Mower & Snowblade
MF 33 w/3 pt. Hitch
IH 240 w/Fast Hitch
JD "B", Hand Start, Lift with 1-Bot. Plow & Disk — good shape!—$1,850

TILLAGE: Waiver Til 3/1/85
Athens 11 Ft Chisel Plow, 3 pt. Hitch
Brillion 16' Single Packer, Like New
(2) Brillion 6 ft. Single Packers
Pittsburg 11'6" Disk
JD KBA Disk, 9' — $750
JD KBA 12' Disk
IH 37, 35 In Various Sizes
Oliver 4-Bot. Semi-Mtd. Plow
IH 440 4-Bot. Plow
IH 540 4-Bottom Semi Mtd. Plow
IH 12 Ft. Offset
IH 645 Vibra Chisel, 13½', Trailing
IH 45 Vibra Cult, 12½', Trailing - $1,250
IH 45 Vibra Cult., 13½' Folding
AC 1-Bot. Trailing Plow
Vicon 10' Power Harrow — Was ~~$2,500~~ — Now $1,800

IH PARTS COMBINES:
IH 315 Hydro & Plat
IH 315 Gear & Plat.
IH 403 Gear, 4R Wide Hd. & 12 Ft. Plat.
IH 227 Cornhead

HAY & FORAGE: Waiver Til 6/1/85
IH No. 51 Forage Wagon
NH No. 26 Blower
Gehl FBB 88 Blower
Gehl 99 Hi-Throw Blower, nice!
550 IH Chopper
NH 36 Crop Chopper
(2) NH No. 6 Crop Carrier Forage Wagons - good shape!
1014 Hesston Mower Cond
NH 269 Baler w/o Thrower
IH 420 Baler w/o Thrower
IH 440 Wire Baler w/Thrower
(2) IH No. 10 Bale Throwers
Grove Bale Wagon
5026 Elec. Wheel, 8 ton Gears
IH Direct Cut Head For 15 or 16 Chopper
IH No. 14 Rake
Int. 56 Blower, Rebuilt
Brady 12' SOLD hredder

PLANTERS: Waiver Til 5/1/85
JD 1250, 6-Row, Dry Fert., Nice Shape!
IH 2-Row Fast Hitch
IH 2-Row Trailing
IH 455 4-Row
IH 658 6-Row Narrow Dry Fert.
4 & 6 Row Cyclos, Field Ready!
JD 1240 Plateless, Liq. Fert., 30" Rows w/DEMCO Squeeze Pump — Nice!
JD Van Brunt 13x7
JD 15x7 Drill, DD, Comb.
IH Fast Hitch, 2 Row Cult., Like New
IH 200, 3 pt Hitch, 2 Row Cult., Like New

MATERIALS HANDLING: Waiver Til 3/1/85
Front Mtd Forklift for 20 Series JD Tractor
Farmhand Loader for IH 74 Series Tractor
MF 711 Skid Loader w/Bucket
IH 2000 Loader, Less Bucket, Mount for IH 275

MISCELLANEOUS:
New FMC DO-10E 200 S, Electric Start, Pull Type or Skid Mount Sprayer, 200 Gal. Stainless Steel Tank w/10 GPM Pump — $3,150
McCurdy 20' Trailing Harrogator — $1,300
SIMMS Cab & Roll Bar Enclosure for 574 Series Tractor — $750
IH 80 Snowblower, Like New!
(5) Cushman Golf Carts — $250 ea., in running cond.; Also 2 for parts, not running, $150 ea.
New Midwest 9' Grain Body For Truck, — $1,350!
Athens 15' Bat Wing Mower (In Stock)
Melroe No. 600 Rock Picker
ROSCO 1 to 1½-Ton Roller, 7 HP B&S Engine, Nice Shape — $2,000

COMBINES: Waiver to 6/1/85
715 Diesel Hydro w/13' Floating Cutter Bar and 744 Cornhead
AC Model C2, 12' Hd., 4-Row Wide - Rough Cond. - ~~$2,600~~ Now $1,600
AC FKS Diesel 4-Row Narrow Cornhead, 13' Platform, Nice Shape!
MF Model 300 Gas, 2-Row Hd., & Platform - Rough Cond. — ~~$1,200~~ Now $1,000
810 13' Cutter Bar
IH 430 WN 30" Cornhead for 503 Combine
IH 315 Hydro w/12' Platform, Field Ready, w/PU Wheel & Hyd Lift
IH 227 Cornhead, fits 315, 205 or 203
NI 324 2-Row Pull Type, Big Husking Bed
Set of Tires & Rims for 1420 Combine - 23x134 Rice tires

OUTDOOR POWER EQUIP.
IH 72 Cadet w/Mower
Cub Cadet 129—Mechanic's Special
(2) Cub Cadet 108's w/Mowers
Cub Cadet 106
Cub Cadet 127
(2) Cub Cadet 105's w/mowers
MF 340 Snowmobile, Good Shape — $750

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★ Jamesway ★ Farm Bilt Hay Wagons ★ John Blue Spray
★ DeLaval ★ Sprayer Parts headquarters ★ FMC Be
★ Roskamp Roller Mills ★ Northwestern Skid Loaders ★ Brouwer Turf Equ
★ Deutsch-Fahr Tedders In Stock ★ Woods ★ Grasshopper Mow
★ Vicon Spreaders ★ Trailblazer Foam Markers ★ Myers Forage Wago

USED EQUIPMENT

Skid Loaders.
- Case 1816
- 4400 Gehl
- Owatonna 1700 (2)
- Case 1537

Forage Boxes:
- Kasten
- Badger
- JD Forage Harvester Model 35
- Gehl 99 Blower
- 5' Rotary Mower
- Gehl 95 Mixer
- Badger Forage Box
- Oliver Transport Disc
- Vicon Mower Conditioner
- Hesston 310 Self Propelled Haybine
- MF 925 Mower Conditioner
- NI 315 Sheller Unit (Fits 305 Picker)
- Gehl 610 Forage Box
- Little Giant Elevator
- NH Elevator
- NH 469 Mower Conditioner
- NH 469 Mower Conditioner
- MF 32 Mower 7'

NEW EQUIPMENT SPECIALS

- Vicon 240 mower Conditioner (Demo)

Bush Hog:
- 9 Shank Soil Hog $5795
- 3 pt 8' Chisel $1875

Glenco.
- 3 pt. 5' Chisel $1095
- 12½' Field Cult $2395
- 7 shank Soil Saver $5795

Hay Equipment
- Vicon wheel rakes 4 & 5 wheel, 3 pt., 6 wheel pull type, V style 8 wheel

Gehl 1250 Harvester
Gehl 99 Blowers
Gehl 1580 Blower
Gehl 960 Forage Box
Gehl 3510 Skid Loader
Gehl 4510 Skid Loader
MF 44 Corn Head $5,990
E-Z Trail Gravity Boxes
Meyers Spreaders and Feeder Wagons
Knight Spreaders
Meyer Manure Spreader

USED TRACTORS

- IH 990 Mower Conditioner
- AC D14
- AC 170
- Ford Tractor w/Loader
- AC 7040 Cab P.D
- MF 175
- MF 285
- AC 170 (2)
- MF 165 Gas

SPECIAL OF THE MONTH!
— Gravity Box 170 Bushel —
6 ton electric wheel wagon, used tires ext. tongue $1,075

Peterman Farm Equipment

717-249-5338 or 249-2150
Farm & Lawn Equipment - Stihl Chain Saws
225 York Road
Carlisle, PA 17013

MF

VERMEER · HEDLUND MARTIN INC · Vicon

END OF SEASON SUPER SPECIALS

Call For Super Special Prices

10% to 20% Cash Discounts!

NEW EQUIPMENT:
- (2) Vicon 600 Lb. Fertilizer Spreaders
- (2) Vicon 900 Lb. Fertilizer Spreaders
- (2) Vicon 1400 Lb. Fertilizer Spreaders
- (2) Vicon 1900 Lb. Fertilizer Spreaders
- (1) Vicon 20 Ft. Hay Tedder
- (1) Vicon KM 321 Mower Cond., 10'6" Cut
- (1) Vicon CM 165 Disk Mower, 5½' Cut
- (1) Vicon 5 Wheel Rake
- (1) Vicon 8 Wheel V-Rake
- (1) Vicon RP 1210 Round Baler
- (1) Vicon SP 450 Square Baler w/Thrower
- (1) Vicon SP 460 Square Baler w/Thrower
- (1) Vicon 230 Gal. 3 Pt. Field Sprayer
- (1) Vicon 510 Gal. Trailer Sprayer
- (1) Vicon 15 Ft. Power Harrow
- (1) Vermeer 504H Round Baler
- (1) Vermeer 605H Round Baler
- (1) Vermeer 107 No Till Grain Drill, 10 Ft. Width
- (1) Vermeer HL12 Bale Mover (Stacks Bales 3 High)
- (1) Hedlund Martin 1263 Scavenger II Spreader

USED & DEMO. EQUIPMENT
- (1) Vermeer 504H Round Baler
- (1) Vermeer 107 No Till Grain Drill
- (1) Haybuster 1068 No Till Grain Drill
- (1) IH No. 10 Grain Drill, 16 Hole
- (1) IH No. 10 Grain Drill, 18 Hole
- (1) Vicon 1210 Round Baler
- (1) Vicon 16 Ft. Hay Tedder
- (1) NI 650 Lb. Fertilizer Spreader
- (1) NI Manure Spreader w/Hyd. Endgate

RED WING FARMS

R D #1, FLEETWOOD, PA 19522
PHONE NUMBER: 215-944-0402

SPECIALS
S.G. LEWIS AND SON, INC.

352 N. Jennersville Rd., West Grove, Pa.
215-869-2214 or 215-869-9440
SPECIALS ON NEW SPERRY NEW HOLLAND
EQUIPMENT - 2-YEAR WARRANTIES

- NH 311 Baler w/NH 70 Thrower $10,100
- NH 791 Spreader w/Splash Guard, Endgate, Fine Manure Pan $6,650
- NH 472 Haybine $6,500
- NH 892 Chopper w/NH 824 Corn Head
- NH 1600 Harvester w/4 Row C.H. & Pickup
- NH 782 Harvester w/Manual Controls
- NH L35 Skid Steer Loader for Rental
- NH 38 Crop Chopper $3,975
- NH 28 Blower $2,973
- NH 238 Wagon $2,050

SUPER PRICE NEW INVENTORY

MODEL	OCT. CASH PRICE
IH 3688, 110 HP deluxe cab, 3rd valve, radials 18.4x38 (Demo)	$27,700
IH 781 Forage Harvester w/2 Row Head	$8,900
IH 720 5F 20" Plow	$5,995
IH 420 3F Plow	$1,800
IH 1190 9' Mower Conditioner	$7,577

HICKORY INTERNATIONAL, INC.

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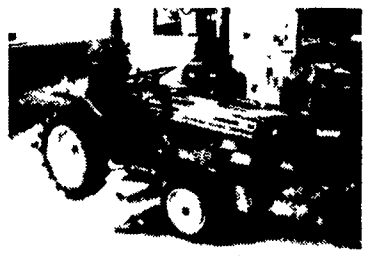
Stock #3656 IH F826D with Turbo, 105 Hp, Tricycle, TA, 3 Pt. Hitch

Stock #2858 IH F966D, TA, 3 Pt. Hitch, Wide Front

Stock #3832 JD 2440 w/JD 146 Loader, 1982, Very Good



Stock #3679 IH 234 4 Wheel Drive, 144 Hrs., Excellent

Stock #3642 IH I-544 Gas, Gear, TA, Utility, Good Loader Tractor

USED EQUIPMENT

Tractors
Waiver To 3/1/85
- Cab for 966 or 1066
- Farmall H
- Farmall M
- IH Farmall 350 Gas
- IH Farmall 656
- IH I-544 Gas
- IH F460D
- IH F460 Gas
- IH F826D
- IH 234D
- JD 1010
- JD 2440 w/Loader
- Oliver 70

Plows
Waiver To 3/1/85
- IH 211 Plow
- IH 311 2 Pt.
- IH 312 Plow
- IH 450, 3F Plow
- IH 531 Plow
- IH 560 Plow
- IH 550 Plow
- IH 540 4F, 14"
- IH 3F Mtd Disk Plow
- IH 5500 Chisel Plow, 7 Ft., 2 Rank
- AC 2-Way For Model B
- Case 4F 16" Plow

Combines
Waiver To 6/1/85
- SP IH, Model 205 Corn & Grain
- SP IH #91
- SP MF #35
- NI 710 Uni Combine
- NI 725 Cornhead
- IH 743 Cornhead

Miscellaneous
- 200/300 Gal. Sprayers

Tillage
Waiver to 3/1/85
- IH 8 Ft. Disk
- IH 9A Disk
- IH 45 Vibra Shank, 18½'
- IH #24 Offset Disk
- Oliver 36 Disk
- Ford 12' Disk
- Brillion 16' Cultipacker

Skid Loaders
- Bobcat 543
- Bobcat 600
- Bobcat 642
- Bobcat 700
- Gehl 3000
- Dunham

USED EQUIPMENT

Lawn & Garden Tractors
- Craftsman 10 H P w/Mower
- IH Cub 154 Lo Boy w/mower
- IH 125 Cadet w/Mower
- IH 147 Cadet w/Mower
- IH 122 Cadet w/Mower
- IH 782 Cadet w/Mower
- IH Cadet 80
- IH 60 Riding Mower
- Case 80 Riding Mower
- MF 7 w/Mower
- MF 12 HP w/Mower
- AC B10 w/Equipment
- JD 110 w/Mower & Snow Blower
- Ford LT75 w/Mower
- Bolens 14 H P
- GE Electrak w/Mower
- Wheel Horse 14 H P

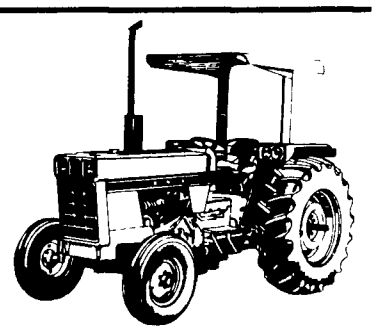
Planters
Waiver To 5/1/85
- IH 400 Cyclo 4R
- JD 1250 6R
- Ontario 13x7
- IH 510 Drill
- IH 449 4R
- IH 56 2 Row
- IH 56 6 Row
- Vicon 600 Seeder

Forage Equip.
Waiver To 6/1/85
- Dion Model 60 Blower
- JD #6 For. Harvester
- IH 350 For. Harvester
- IH 550 For. Harvester
- IH 650 w/2 Heads
- IH 830 Harvester
- Grove 14' For Box
- IH 56 Blower
- Gehl 99 Blower
- Badger Blower
- NH 23 Blower
- AC 7' Mower For Model B
- IH 110 Mower
- IH 990 Mow Cond
- IH 420T Baler w/Thrower
- IH 430T Baler w/Thrower
- IH 47 Baler
- IH No 10 Flail Chopper
- AC 303 Baler
- Woods Rotary Mowers

Spreaders
Waiver To 3/1/85
- NH 679
- Hawk Built 187

Reduced Prices on Left-Over Tractors

MUST SELL!



INTERNATIONAL HARVESTER

- ★ I-584 Diesel — Row Crop
- ★ I-784 Diesel — Row Crop
- ★ I-274 Diesel — Offset Cultivating Tractor

INTERNATIONAL AGRICULTURAL EQUIPMENT

MOODS — Division of Hesston Corporation — OREGON, ILLINOIS 61061

Badger

bobcat

- Waiver of Finance Available On Most Used Equip. To Credit Qualified Buyers
- Visa, Master Card, IHCC Financing, Bank Financing.
- We Ship UPS or Mail Daily!

1 FARM EQUIPMENT

JD 32' Elevator w/Gas Engine

(1) NH 718 Harvestor 1000 RPM w/2 Row 824 Head. Demo $10,000

IH Reset Plows (4) - 165 Semi Mtd. Ato. Reset, Real Good

(1) NH #770 R2 Cornhead, Good Shape

(1) 1830 Skid Loader, Excel. Cond. w/Grapple Hook

(1) 1737 Skid Loader, Excel. Cond.

(1) NH 489 Haybine

Used NH TR70 Combine, Fully Equipped w/13' Grain Head, 6 RN Cornhead $23,000

PAUL SHOVER'S INC.
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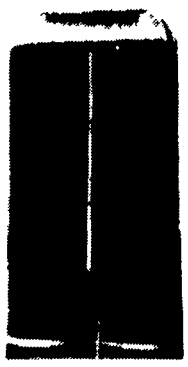

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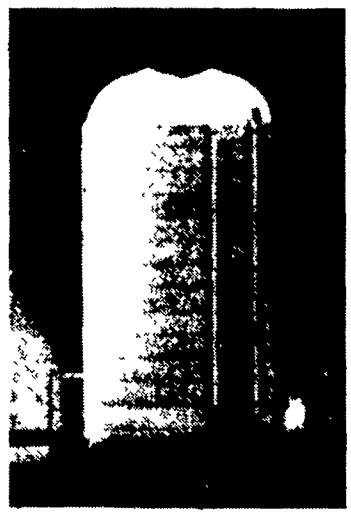

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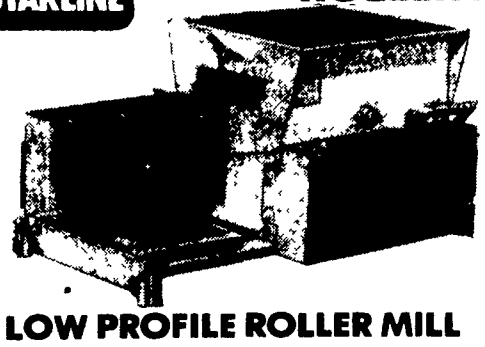

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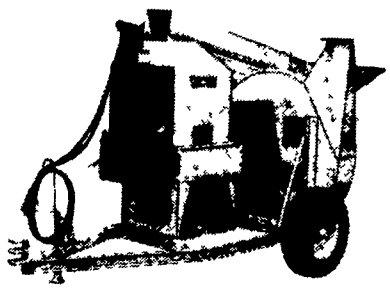

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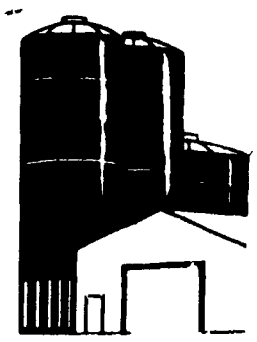

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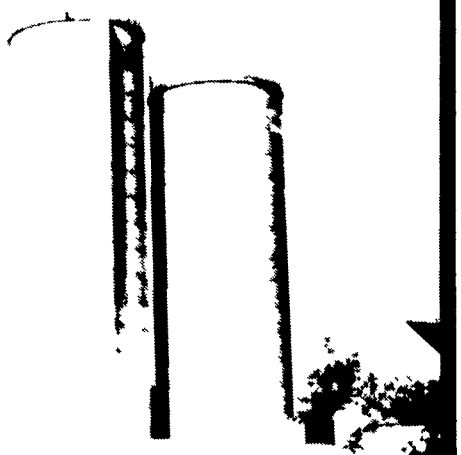

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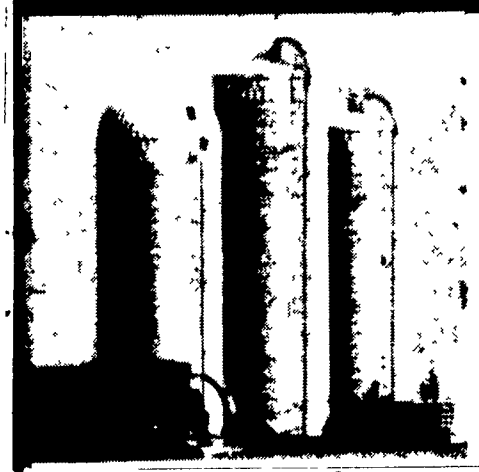

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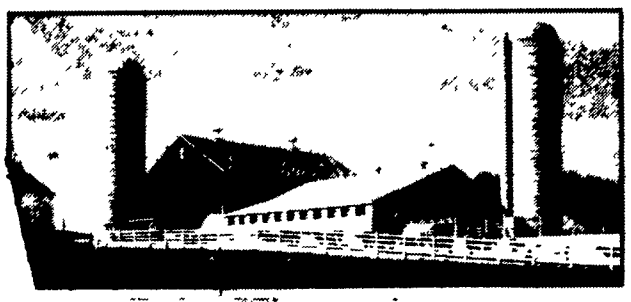

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The hardware used in this door's construction is heavy duty steel with a double hinge system to allow the door to swing back against the side of the silo A double lock system holds the door against the frame for a sure seal

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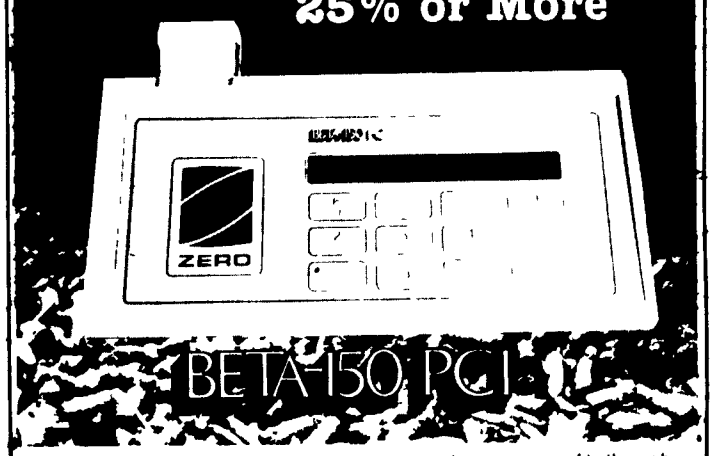

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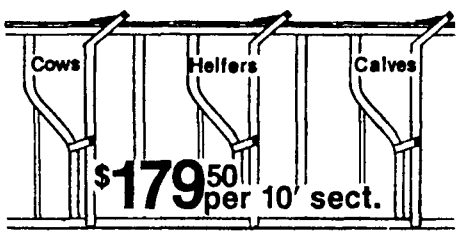

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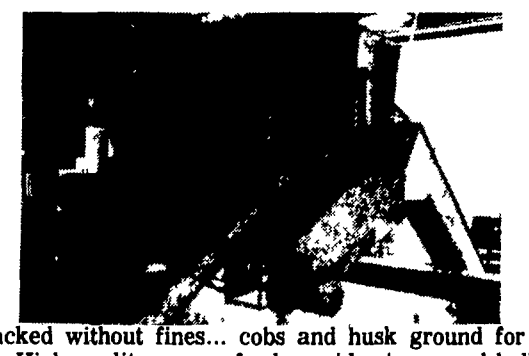

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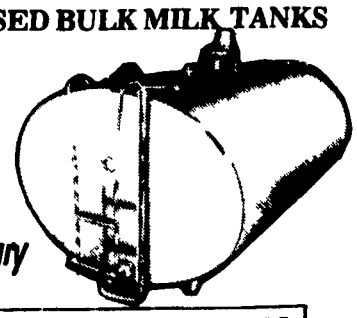

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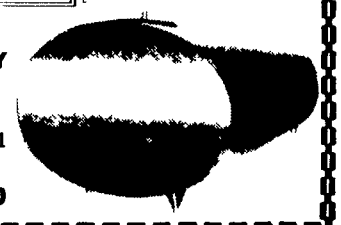

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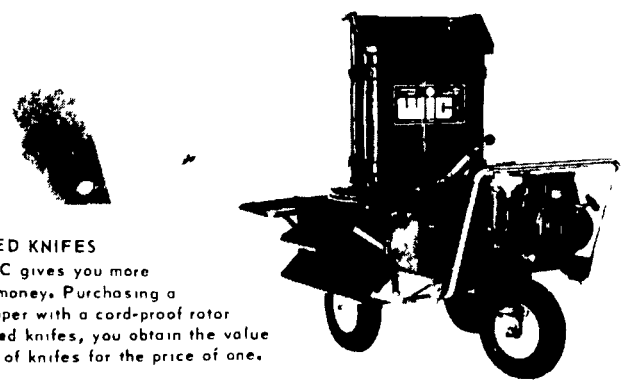

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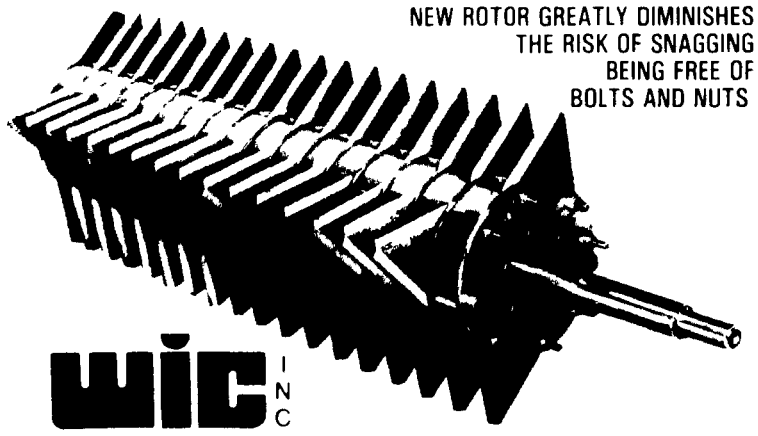

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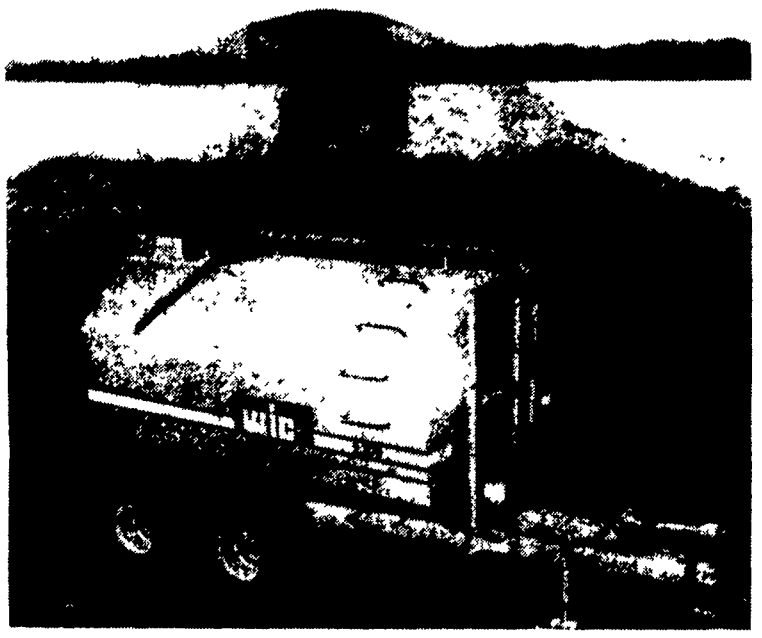

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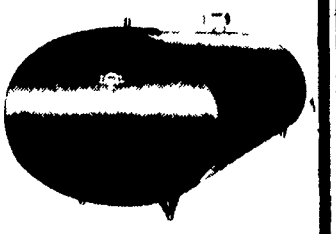

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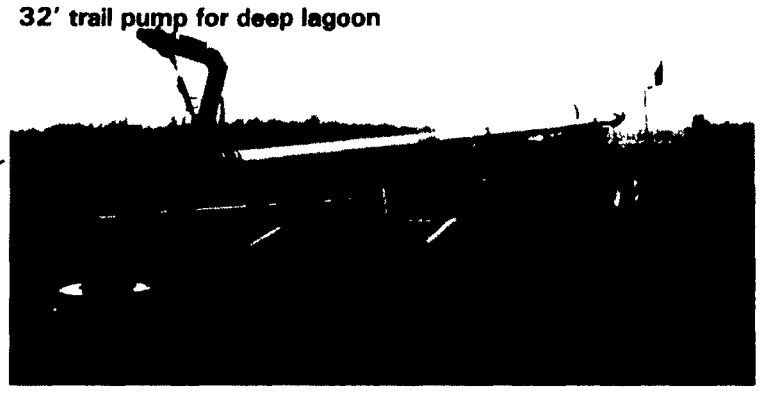

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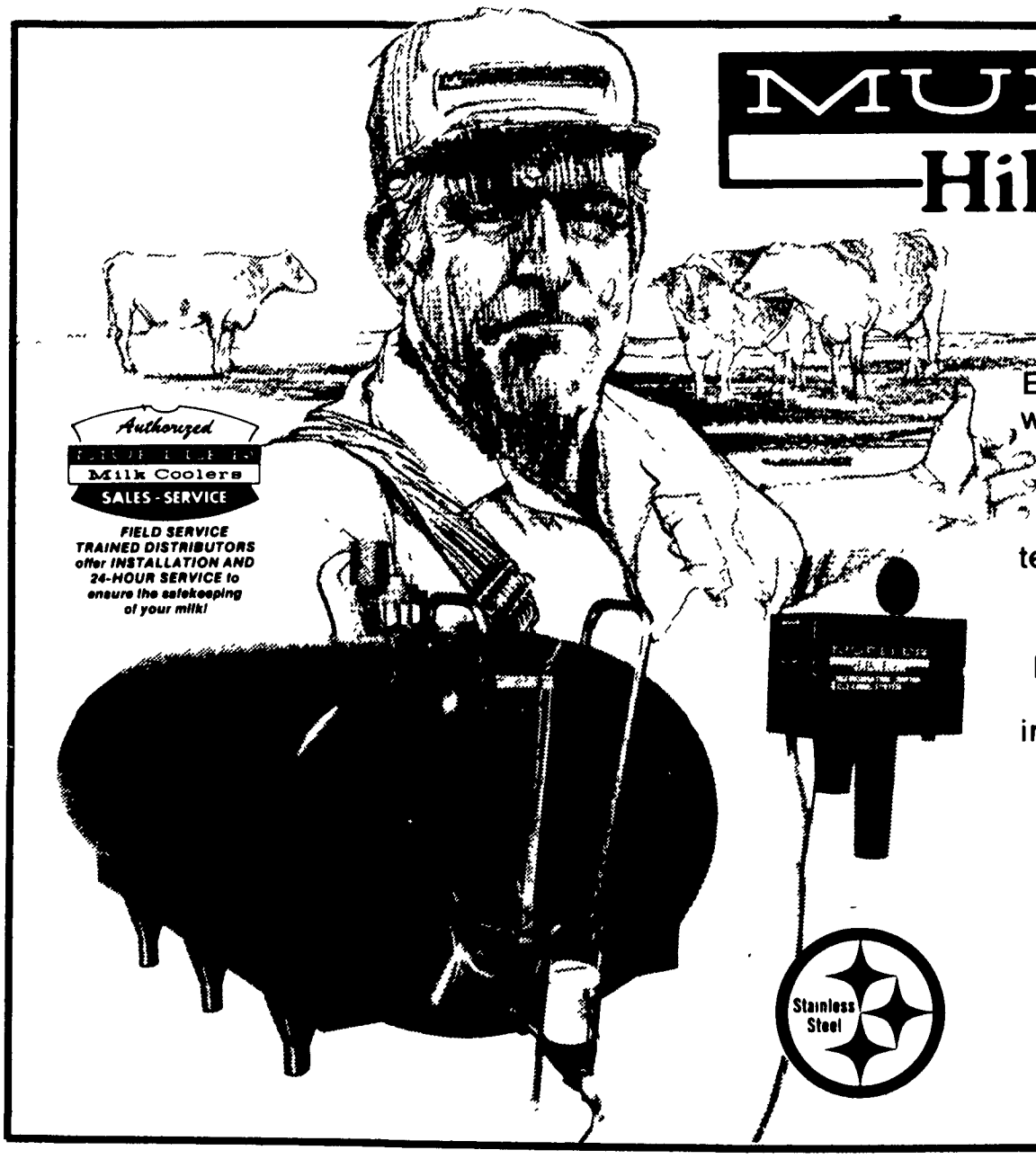
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Penn-Mar Shropshire Assoc. will hold sale at KILE

GETTYSBURG — "Try 'em, you'll like 'em"! is what Shropshire breeders are encouraging sheepmen to do, and the producers are beginning to respond.

In his book "Sheep and Wool Science" author M.E. Ensminger refers to the Shropshire as being "noted for its profitable combination of mutton and wool qualitites - which is in keeping with the primary objective in developing the breed as a rent payer. Thus in its' truest form it is strictly a middle of the road sheep."

For years Shropshires were one of the country's most popular breeds, an easy keeping, medium sized sheep highly valued by farm flock owners.

Then two things happened that proved disastrous to Shropshire fortunes. Somehow the idea got started among some Shropshire breeders that one way to increase income was to increase wool production and so they selected for the heaviest possible wool covering including the entire face, with the inevitable result that they developed a breed in which wool blindness was the rule rather than the exception. By the time breeders had regained their senses and once again began to select for more open faces the breed had fallen out of favor with commercial producers.

At the same time the trend toward bigger and bigger livestock was well under way and Suffolks and Hampshires, which were already larger than Shropshires, had a flying start.

In the days of inexpensive feed there seemed to be no reason for Shropshire breeders not to join the trend and so they too adopted the attitude that "bigger is better," although there was always a group that clung to the belief that a medium-sized sheep had an important role to play in the sheep industry especially among farm flock owners.

Now with skyrocketing production costs brought on in part by rising feed costs, the pendulum is beginning to swing the other way and producers who are looking for ways to improve the cost efficiency of their operations are once more considering Shropshires with their record of feed efficiency and the ability of the lambs to fatten almost entirely on grass.

Add to this an annual average wool production of 10 pounds or better per animal, which can mean a substantial increase in the annual wool income, and it is no wonder that Shropshires are once more beginning to regain their former popularity with cost conscious sheepmen.

A second and somewhat unexpected market for Shropshires is opening up among 4-H and FFA members who are beginning to take an increasing interest in sheep projects and are doing so at an early age. These budding sheepmen are finding that Shropshires, with their medium size and gently dispositions are ideal to show and are particularly well suited for showmanship classes.

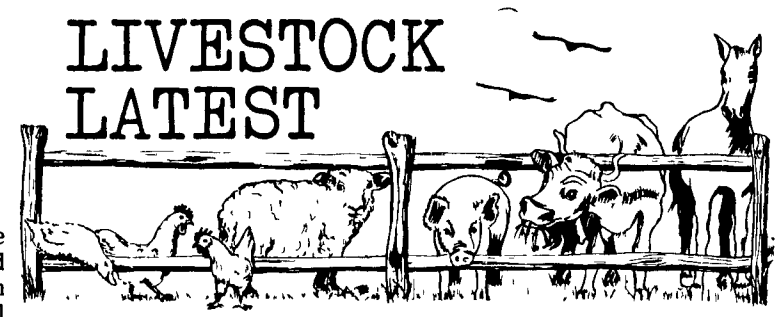
Reflecting this renewed interest in Shropshires, the Penn-Mar Shropshire Association is once again sponsoring a bred ewe and ewe lamb sale in conjunction with the Keystone International Livestock Exposition at the Farm Show Complex in Harrisburg.

The Shropshire show is scheduled for Friday afternoon, November 2, at which time all of the sheep consigned to the sale will show in classes held specifically for them and, as was done last year, all of the ewe lambs will be freshly shorn so prospective buyers can see exactly what they are getting.

Twenty-two top quality ewes and ewe lambs will be offered for sale by consignors from Ohio, New York, Maine, Maryland and Pennsylvania and because the Penn-Mar Shropshire Association has stressed quality, not quantity, this year, some of the consignors have entered their 1984 show animals in the sale.

Since Shropshire prices have remained at a reasonable level, this sale provides as opportunity for farsighted sheep producers, both commercial and purebred breeders to start a flock or add to their present one without spending a fortune to do so.

Sale catalogues are available by writing to the Penn-Mar Shropshire Association 905 Belmont Rd. Gettysburg, Pa. 17325 or they can be picked up at both the show and sale.



Record-setting NAILE debuts Nov. 2

LOUISVILLE, Ky. — The famous North American International Livestock Exposition will return to Louisville, Ky., November 2-16, and early entries confirm that the expo will be the largest in history. According to Harold Workman, manager of the NAILE, events will open at 7:30 p.m., November 2, with the first Draft Horse Pull ever conducted at the NAILE. The event will take place in Broadbent Arena at the Kentucky Fair and Exposition Center, and will be followed by the purebred dairy cattle shows and sales, beginning at 8 a.m., Saturday, Nov. 3.

Among the exhibitors representing Pa. this year will be Margaret Herr of Narvon, with four head of sheep; Spring Bottom Farms, Fairfield, with six head of beef cattle; and Travis Werly of Shoemakersville, with one head of beef.

Manager Workman notes that during the two-week run of events at the 1984 North Aemrican International Livestock Exposition, more than 13,500 entries will compete for approximately $300,000 in cash and awards. "We are extremely pleased with the growth of the exposition this year," said Workman. Continuing, the NAILE Manager noted that the bright prospects for a record-setting exposition in 1984 reflect the continuing determination of American livestock producers to improve livestock types in all categories in order to satisfy national needs for acceptable meat products.

"We also are confident that the number of entries and the expected gate attendance at the upcoming show reflect a slight improvement in the national economy," said Workman. Many in agriculture have noted in recent months that a better crop year in 1984 has spurred many farmers and livestock producers toward optimistic production attitudes.

The North American International Livestock Exposition opens for the eleventh consecutive year in Louisville this year. Started in 1974 as a regional beef cattle show, the exposition has shown phenomenal growth during its first decade. Jack Ragsdale, a member of the NAILE's Executive Committee since the show was founded in 1974, and now the committee's newly elected chairman, says the NAILE is, "the finest all-breed livestock exposition in the world."

The exposition will feature six livestock types this year, including: Draft horses, Quarter Horses, beef cattle, dairy cattle, swine and sheep. Within the six livestock categories, literally dozens of livestock breeds will be represented, ranging from standard breeds which have marked international breeding standards for many years, to the newer, exotic breeds which have helped livestock producers to improve market animals.

Harold Workman was careful to note that the North American International Livestock Exposition is not a market show. "Emphasis at the NAILE is on purebred animals," says Workman. "While we do have market shows in beef, sheep and swine, the North American International is designed to showcase purebred livestock," concluded Workman. The purebred emphasis of the North American International is the major factor which makes the exposition more meaningful to purebred livestock producers than other shows throughout the world.

When the North American International Livestock Exposition ends on November 16, it is expected that nearly 100,000 people will have attended generating an estimated gross revenue to the Louisville area of $25-$30 million. Gate attendance at the big exposition has increased dramatically during the past 3-4 years with the addition of many events which also attract the non-rural public.

For additional information regarding the 1984 North American International Livestock Exposition, contact: Brock-Kalvar Associates, 756 South First Street, Suite 103, Louisville, Kentucky 40202, Phone 502-584-8060; or Harold Workman, Manager, Phone 502-588-3166.

'Silver' shines at Franklin Co. 4-H Beef Roundup

GREENCASTLE — Donnie Sheiss, of Chambersburg, won the Franklin County 4-H Baby Beef Roundup with his 1,200 pound Angus-Chianina steer named "Silver." The roundup was held October 13, at the Greencastle Livestock Market with Chester Hughes as judge.

Holly McLaughlin and her 1,200 pound Charolais steer, "Stroker Ace," captured the reserve grand champion honors. McLaughlin was also judged the show's top fitter, with Regina Lebo winning the top showman award.

In the novice division Todd Bricker won the fitting category, with David Sheiss second, and Gretchen Christman, third. Christman took first in showing, Sheiss second, and Darren Statler, third.

The intermediate showing and fitting were both won by Nicole Lebo. Eric Sheiss placed second in fitting and third in showing, with brother Donnie taking second in showing and third in fitting.

Junior division winners in fitting were Holly McLaughlin, first; Regina Lebo, second; and Greg Christman, third. Lebo took first in showing, followed by Christman and Duaine Glessner.

Seniors fitting and showing were both won by Cathy Wildeson. Kevin Kuhns took second in fitting, followed by brother George in third. George also took second in showing with Kim Wildeson in third.

Later that evening, the grand champion steer was purchased by the Greencastle American Legion for $2 per pound, with the reserve bringing a bid of $1.51 from the J.C. Penney Co., of Hagerstown, Md.

The Roy Rogers Restaurant of Chambersburg bought David Sheiss's 1,035-pound steer for 84 cents a pound, then donated the beef back to the club for resale at 78 cents a pound.

The club's 38 4-H steers averaged 91 cents a pound.

The Franklin County 4-H Baby Beef Roundup reserve champion, (left) and grand champion steers were exhibited by Holly McLaughlin and Donnie Sheiss, respectively. Show judge (center) was Lancaster County extension livestock agent, Chet Hughes.

Livestock Ledger

By

Chester D. Hughes

Extension Livestock Specialist

During the last several years there has been much emphasis on energy conservation and alternate energy sources. By critically examining your facilities and management methods and your total livestock operation, you can find ways to save money on your electricity and fuel bills.

Certain energy saving practices apply to all types of animal operations: natural ventilation of buildings, energy efficient fans and motors, and load management. Several energy saving practices are more significant for some farms than for others, depending on how the animals are housed and managed. Let's take a look at natural ventilation.

Natural ventilation depends mainly on the nature of wind, while mechanical ventilation requires electricity. Therefore, naturally ventilating your buildings rather than running ventilation fans can result in significant energy savings. Another advantage is that animals enclosed in a naturally ventilated building are not affected by an electrical power failure.

Naturally ventilated buildings are best suited to large animals such as beef cattle over 700 pounds and swine over 75 pounds. Mechanically ventilated housing, which supplies more precise environmental control, is well suited to smaller and younger animals.

Many producers use a combination of the two systems, a convertible system. In the winter, when proper air distribution is critical to remove moisture and gases, these producers use mechanical ventilation. In the summer, when ventilation is needed more to remove excess body heat, they open up buildings to take advantage of natural air movement.

The location and orientation of the building are important because natural ventilation strongly depends on prevailing wind currents. The building should be located to take advantage of normal airflow, especially summer breezes. The long dimension of the building usually runs perpendicular to the prevailing wind. A naturally ventilated building also must be located where there are no other buildings, silos, or trees which would disrupt natural air movement.

A building situated on high ground is good, because this location permits necessary drainage and exposes the building to the effects of the wind. Natural ventilation also depends on the fact that warm air rises. Inlets are needed to let in prevailing winds and outlets are needed to let out warm, moist air. The inlets, located along both long walls of the building are usually continuous.

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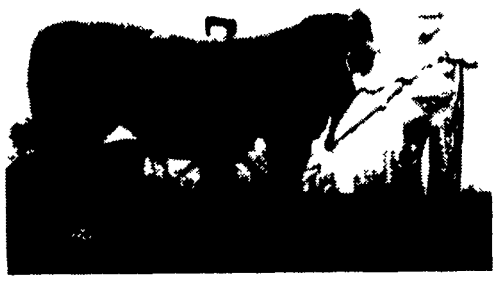
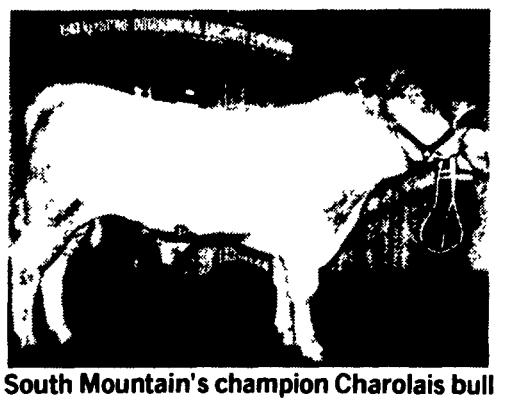


Polled Hereford champ and Sam Hunter

1983 livestock "Man of the Year" Jesse Smith and wife Kay

Gordon Shive's champion Angus heifer

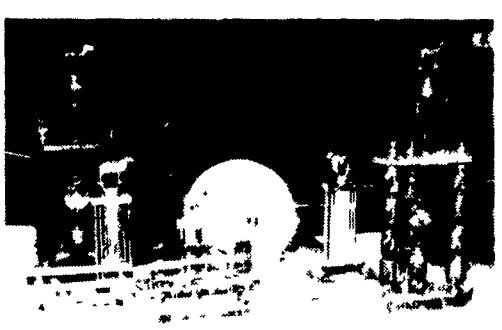
Beth Innerst and champion Berkshire gilt



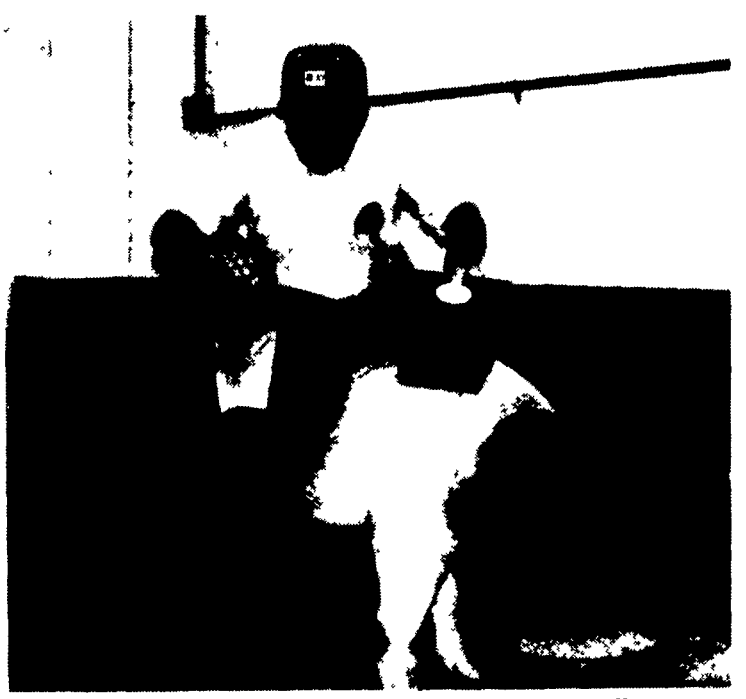
South Mountain's champion Charolais bull

Jeff Bricker and Jr. champ Shropshire

Barbara Herr and champion market lamb



To the victor . . .



John Strawbridge and champion Hampshire gilt

Judge Gary Ricketts looks 'em over

KILE to host Berkshire Eastern Fall Classic

BY DONNA McCONAUGHEY
Staff Correspondent

HARRISBURG — The 1984 Keystone International Livestock Exposition will be the site of the Berkshire Eastern Fall Classic show and sale.

This effort on the part of the Pennsylvania Berkshire breeders and the American Berkshire Association represents the second national swine show in Pennsylvania in as many years.

In 1983 the Eastern National Chester White Show proved to be a success and resulted in greatly increased numbers of swine entries at KILE. Again this year breeders from the Midwest will be entered in the show and sale.

Over seventy Berkshire entries have been received representing exhibitors from Ohio, Indiana, Illinois, Nebraska, Pennsylvania, and Michigan.

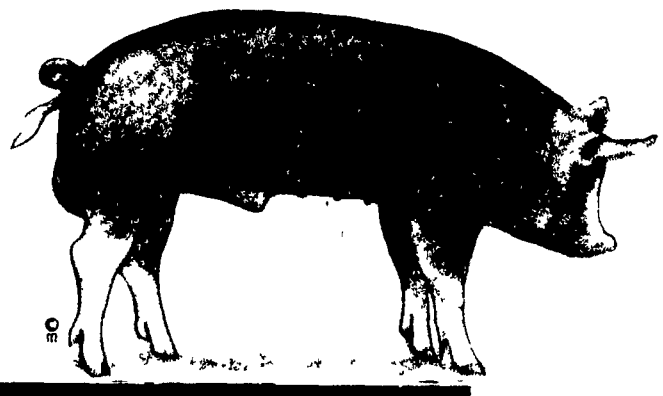
The breeding stock show will be held in the Small Arena at approximately 2:30 p.m., Tuesday, November 6, with the sale following the shows at approximately 6:00 p.m. Entries include March and April boars and February through May gilts. Some of these gilts may be sold as bred gilts, also.

Both 4-H and FFA members and commercial hog producers will find sale offerings to meet their needs at KILE. Commercial hog producers will want to look at Berkshire's aggressive boars with their genetic confinement adaptability and high carcass quality. The Berkshire breed is also known for its mothering ability.

4-H and FFA members looking to start a hog herd or improve on their present breeding stock will want to plan a visit to the Eastern Berkshire Classic. This show will offer the ideal opportunity to purchase stock from some of the best breeders in the nation without leaving their home state. In addition, Pennsylvania Berkshire breeders will assist with trucking where possible.

All animals offered for sale will be tested Pseudorabies and Brucellosis free.

For further information about the Berkshire Eastern Fall Classic contact: Harry Bachman, 138 College Ave., Annville, PA. Phone 717/867-1809 or Jack Wall, Secretary American Berkshire Association, PO Box 747, Lebanon, Indiana, 46052. Phone 317/482-3043.



E-town firm fined for egg quarantine violation

WASHINGTON, D.C. — The U.S Department of Agriculture reported settling seven cases in September in enforcement of federal animal and plant health laws and regulations. Individuals and businesses were fined a total of $5,025, and two veterinarians had their federal accreditation revoked or removed.

Plain and Fancy Egg Ranch, Inc., with its principle location in Elizabethtown, paid a $325 fine to settle a charge of violating a quarantine to prevent the spread of avian influenza. The company was charged with failing to wash dirt from 984 poultry eggs intended for food use prior to shipping them from Elizabethtown to New Hyde Park, N.Y., on March 22, 1984.

"The Animal and Plant Health Inspection Service enforces a variety of programs to prevent, control or eradicate animal and plant pests and diseases and to promote the proper care and treatment fo certain animals," said Bert W. Hawkins, administrator of APHIS. "We act against violators only when repeated efforts to secure compliance are unsuccessful," he said.

Cumberland Co. schedules Beef and Lamb Roundup

CARLISLE — The 1984 Cumberland County 4-H Beef and Lamb Roundup and Sale will be held on Tuesday, November 13, at the Carlisle Livestock Market. The show will start at 9:30 A.M. and the sale at 6:30 P.M.

Eighteen steers and six lambs will be selected to represent Cumberland County at the 1985 Farm Show. All members will be judged for showmanship, and a champion showman in each age category will be selected. County champion and reserve champion steers and lambs will be selected. A sale champion and reserve champion steer will be selected from approximately 18 steers to be sold at auction Tuesday evening. Sale champion, reserve champion and champion pair of market lambs will be selected and approximately 25 lambs will be sold, beginning at 6:30 P.M.

Buyers of previous years have indicated their satisfaction with the quality of the steers and lambs they purchased. Anyone can purchase a steer or lamb. This would be a great opportunity to fill your freezer with quality beef and lamb.

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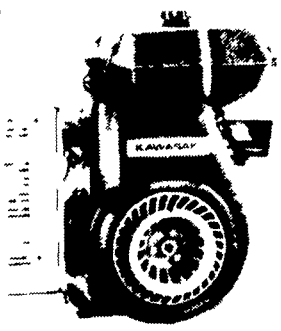

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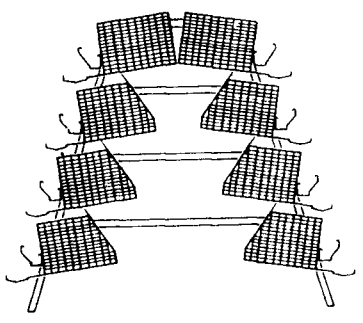

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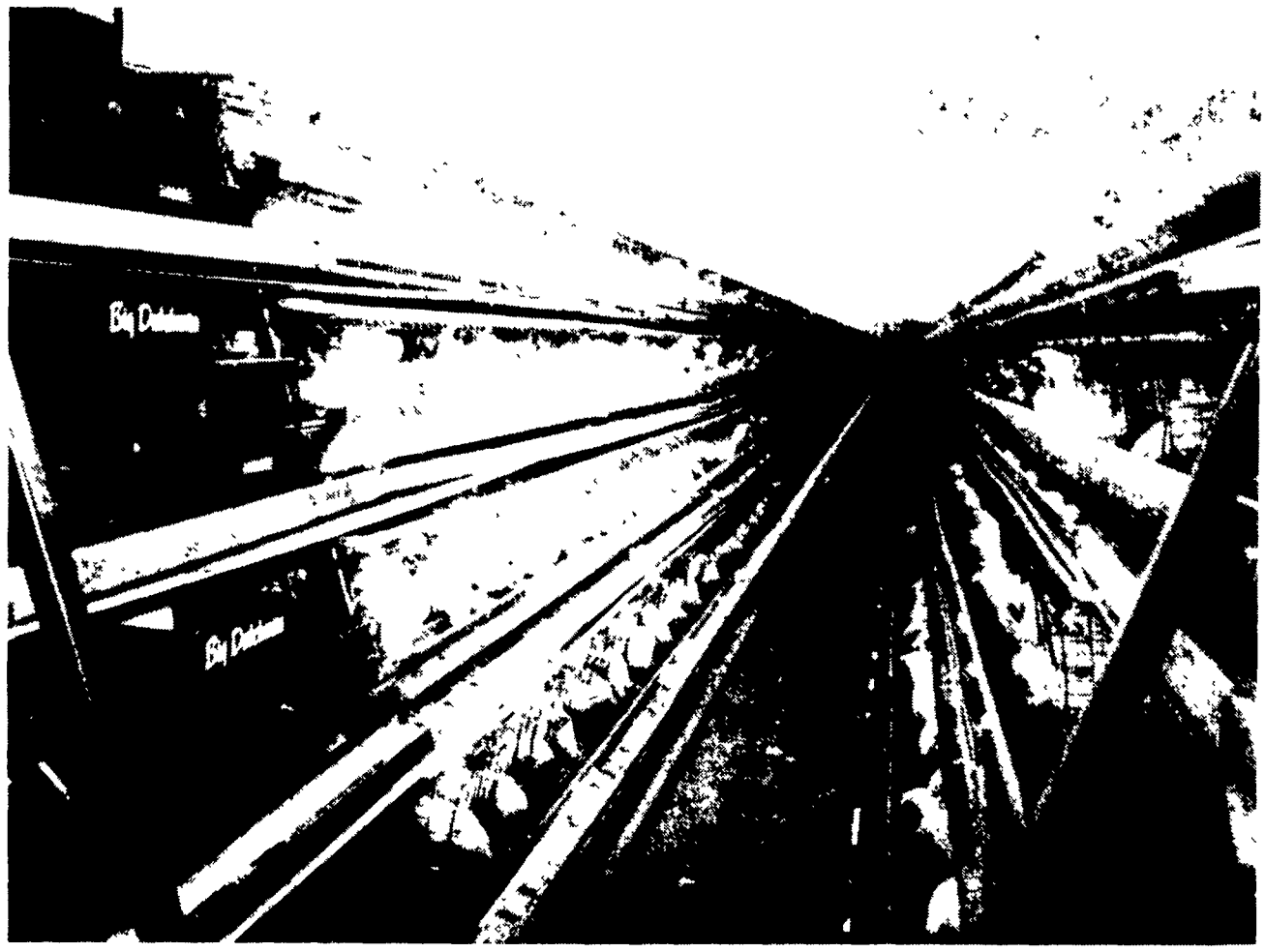

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November 2-7

1984 Keystone International

Friday, November 2

8 00 a m	Hampshire Cheviot & Oxford Breeding Sheep
1 00 p m	Dorset & Shropshire Breeding Sheep
7 00 p m	Annual Meeting & Awards Banquet Pennsylvania Livestock Association Holiday Inn Grantville

Saturday, November 3

7 30 a m	U S Invitational 4-H Horse Judging Contest
8 00 a m	Suffolk & Southdown Breeding Sheep
8 00 a m	Wool Judging
8 00 a m	Northeast Regional Sheep to Shawl Contest
9 00 a m	U S Invitational 4-H Horse Bowl Penn Harris Camp Hill
10 00 a m	U S Invitational 4 H Horse Public Speaking and Demonstration Contest
10 30 a m	Lead Line Class
12 15 p m	Announcement of Pennsylvania Lamb & Wool Queen
1 00 p m	Paint Horse Show
1 00 p m	Yearling Bred Ewe Sale Hampshire Shropshire Dorset & Oxford in order
6 00 p m	Yearling Bred Ewe Sale Suffolk

Sunday, November 4

9 30 a m	Quarter Horse Show
10 30 a m	Open Class Steers
11 00 a m	4Duroc Barrows On Foot
12 noon	Junior Steers (4 H & FFA)
12 noon	Junior Breeding Sheep, Open Market Lambs Truckload of Market Lambs, and Junior Market Lambs, in order
12 30 p m	Live Hog Evaluation Contest
1 30 p m	Junior Barrows
2 30 p m	Open Barrows On-Foot - Crossbred & Purebreds of other breeds Truckloads of 6 Market Hogs
2 45 p m	Champion Steer
3 00 p m	Junior Beef Breeding Cattle
6 00 p m	Charolais Breeding Cattle
6 00 p m	Pennsylvania Junior Sheep Shearing Contest

Monday, November 5

8 00 a m	Open Barrows On Foot, continued, Hampshire Chester White Spotted Swine, Berkshire Poland China, Yorkshire, in order
8 00 a m	Polled Hereford Breeding Cattle
8 00 a m	Feeder Calves
9 00 a m	Corriedale, Merino Romney & Rambouillet Breeding Sheep in order
9 30 a m	Arabian Horse Show
9 30 a m	Keystone Livestock & Meats Judging Contest
11 30 a m	Angus Breeding Cattle
3 30 p m	Shorthorn Breeding Cattle
6 30 p m	Feeder Calf Auction Sale

Tuesday, November 6

8 00 a m	Intercollegiate & Junior Livestock Judging Contest
9 30 a m	Appaloosa Horse Show
11 00 a m	Swine Breeding Classes Duroc Yorkshire Berkshire Chester White Hampshire Poland China and Spotted Swine, in order
11 30 a m	Simmental Breeding Cattle
2 00 p m	Chianina Breeding Cattle
4 00 p m	Hereford Breeding Cattle
6 00 p m	Berkshire Eastern Fall Classic Sale

Wednesday, November 7

9 00 a m	Draft Horse Show

Eight states sign up for NY Bull Test

ITHACA, N.Y. — A total of 107 registered bulls representing nine beef breeds have been accepted for the 1984-85 New York Performance Bull Test program.

Seventy-two breeders including nine from outside New York State have enrolled their top young herd sire prospects in the 140 day performance test at Cornell University's Livestock Teaching and Research Center at Harford.

William Greene, director of the New York Bull Test reports "the Class of '85" includes 37 Angus, 29 Polled Herefords, 15 Simmentals, 10 Charolais; seven Shorthorns, six Red Angus, one Limousin, one Salers, and one Beefalo. Out-of-state bulls are from Connecticut, Delaware, Maryland, New Jersey, Pennsylvania, Vermont, and Virginia.

The New York Bull Test Program gives breeders the opportunity to have their bulls evaluated for genetic and economically important traits under unbiased, uniform conditions. The second goal of this very successful program is to make these performance tested bulls available to beef producers, Greene said.

The young bulls will arrive "on campus" Nov. 2 and 3 where each will be weighed, graded, and given a health examination to determine final eligibility in the program. The official test begins Nov. 26 and continues through April 15 with bulls being weighed at the end of every 28 days. Bulls meeting certification standards will be consigned to the May 3, Bull Test Sale.

Greene said the number of breeders taking part in the current test program indicates the value of performance in beef cattle management and the recognition that the choice of a bull is one of the most important decisions a cattleman makes.

The New York Bull Performance Testing Program and Sale are jointly sponsored by the New York Beef Cattlemen's Association, Cooperative Extension, Cornell University, and the Department of Ag & Markets. Information may be obtained from William Greene, Morrison Hall, Cornell University, Ithaca, N.Y. 14853. (607-256-7712).

Foliage booklet available

COLLEGE PARK, Md. — You'll be able to appreciate the fall foliage even more, with a free book from The University of Maryland Cooperative Extension Service.

A Leaf Key to Common Trees in Maryland identifies the more than 150 species of trees native to the state. Moreover, it also features descriptions of trees imported from neighboring states for their fruits, nuts or beauty.

To obtain a copy, ask your county Extension Agent for bulletin 238. The phone number is listed under Cooperative Extension Service in the county government section of your telephone directory.

Only one copy of the bulletin per person is available.

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BUSINESS NEWS...

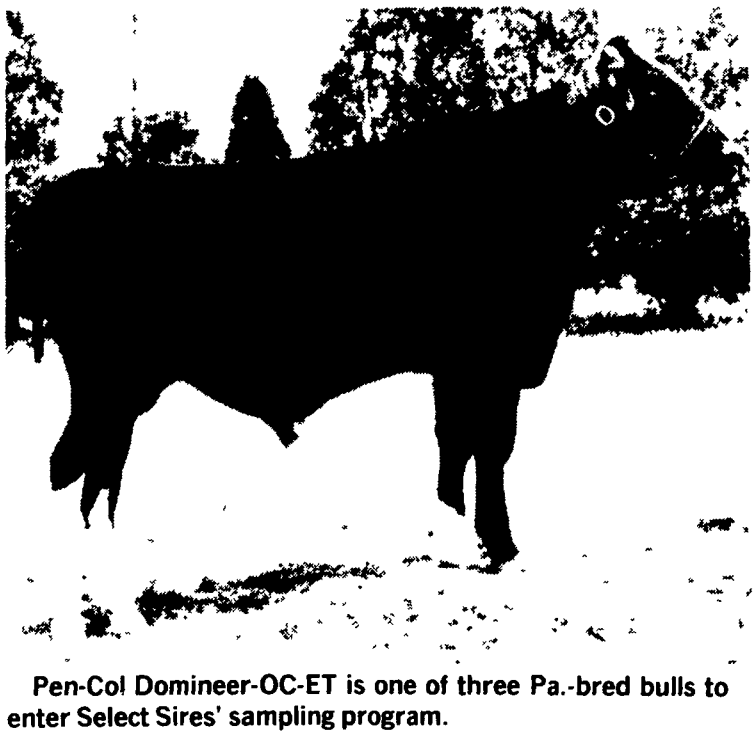
3 Pa. bulls to Select Sires

PLAIN CITY, Oh. — Select Sires has acquired three young Holstein bulls from Pennsylvania. The bulls, Ba-Ridge Brent-Twin, Royal-Haven Preview, and Pen-Col Domineer-Oc-ET, have been chosen as three of 130 Holstein bulls from throughout the United States to enter Select Sires' Program for Genetic Advancement (PGA) sire sampling system in 1984.

Ba-Ridge Brent-Twin was bred by Robert and Gary Baker, of Martinsburg. His dam is Ba-Ridge Rocket Design Lori, a Very Good (88) Apollo Rocket daughter with an "Excellent" Mammary system. In her first two lactations, she made over 19,000M in only 305 days, followed by two more records covering 365 days of over 27,500M. Her best record is 31,512M 1,098F 3.5% in 365 days. She carries an elite July '84 Cow Index of +1,208M +26F +$122. The grandam has records to 27,788M and 968F. Hilliana Victorian is the sire of this bull calf.

The next Pennsylvania bred "Select" sire, Royal-Haven Preview, comes from Lynn and Bonnie Miller, of Towanda. The dam is Royal-Haven Willow Patsy, an Excellent (92-2E) Willow-Farm Rockman Ivanhoe daughter with an "Excellent" Mammary. She has three consecutive records over 24,900M and 900F, with a best record of 28,370M 979F 3.5% in 365 days. A maternal sister to this PGA bull calf also has an "Excellent" Mammary and is scored Very Good (88) with over 25,900M and 1,000F. The grandam is an Excellent (90-2E) Elevation daughter with records to 35,340M 1,102F. The third dam is an Excellent (94-3E) Gold Medal Dam with records to 29,074M and 925F. This young bull is sired by S-W-D Valiant.

7H1760 Pen-Col Domineer-OC-ET, the third bull chosen from Pennsylvania, has been designated as a "Super Sampler". His semen is now available to all Holstein breeders. Bred by Pen-Col Farms of Millville, Domineer is out of an outstanding Wayne daughter that has successfully passed the recessive test for the mule-foot gene. Pen-Col Wayne Deena is Very Good (88) with 22,901M 922F 4.0% in 360 days as a two-year-old. Her best record is 32,226M 1,328F 4.1% in 365 days at 3-0. The July 1984 Cow Index of this hard working Wayne daughter is +1,571M +55F +$195. The second and third dams are both Gold Medal Dams with over 29,000M and 1,110F. Domineer is sired by Cal-Clark Board Chairman.



Pen-Col Domineer-OC-ET is one of three Pa.-bred bulls to enter Select Sires' sampling program.

PennAg announcements

EPHRATA — PennAg Industries Association, of Ephrata, has announced plans for its 1985 convention, election of new officers and the naming of a new field representative.

PennAg will be holding its 107th annual convention at the Adam's Mark Hotel in Philadelphia on Oct. 6-8, 1985. Featured speaker will be international syndicted columnist, Jack Anderson.

Anderson's column is distributed to more than 800 newspapers, with an estimated 40 million readers.

PennAg's new officers for 1985 include president, Ralph Getkin of Getkin Associates, Norristown; first vice president, Barry Shaw, Wenger's Feeds, Rheemstown; second vice president, Michael Zapach, Farm Bureau, Souderton; third vice president, Arthur McAlister, York Stone and Supply, York; and treasurer, Jack Hess, Hess Mills, Paradise.

Members re-elected to the Board of Directors are Gordon Bierman, Central Soya, Camp Hill; Janet Hines, Hines Feed Mill, Hollidaysburg; and John Sutton, Lovatt and Company, Ambler. Jim Bradley of New Holland Supply Company, New Holland, has been elected to the Board.

PennAg has hired a new field representative for their group insurance sales. George Workinger, Etters, attended the Insurance Institute of America, Malvern, and matriculated to Chartered Property and Casualty Underwriter Candidacy in 1977.

In 1980, Workinger started in sales at Sentry Property and Casualty; John Hancock Mutual Life, Camp Hill. He obtained agents licenses in property, casualty, life and annuities, accident and health coverages.

New Case tractors unveiled

JI Case representatives and 20 to 25 Case dealers from Pennsylvania, Maryland and Delaware attended a meeting and luncheon at Binkley and Hurst Brothers, Rothsville, for the "unveiling" of the new 96 series two-wheel drive agricultural tractors.

Al Chapman and Milton Whiteside, Case manager and serviceman respectively, addressed the group, and gave a slide presentation and an afternoon field demonstration of the 1896 model. The 1896 model available at the end of the month. The 2096 will be at local Case dealers in November.

Pilch re-enters domestic broiler-breeder market

TROUTMAN, N.C. — After several years of extensive, ongoing development of its broiler breeder and a through analysis of present North American market demands, Pilch, Inc., of Troutman, North Carolina has announced that its present bird is "ready" to meet the needs of over 80 percent of U.S. integrators.

The bird will highlight the Pilch booth at the International Poultry Trade Show, in Atlanta, Ga., Jan. 24-26, 1985.

With the announcement, Pilch is agressively re-entering the U.S. domestic market, a market it once lead. For the past few years, the company has concentrated its effort on the international market, which they feel will strengthen with its present bird.

Instead of the big bird, which the company said most domestic breeders were developing, the Pilch bird is presently concentrating on the medium to heavy pound market.

This bird, according to Pilch, Inc., is ready to meet the needs of more than 80 percent of U.S. integrators.

According to Leo Jones, Vice President of Quality Assurance for Pilch, Inc., in developing the bird, the company initially researched the needs of the widest base of U.S. domestic producers and determined the most effective product for Pilch was a balanced bird with excellent feed conversion and a high rate of egg production. He added that Pilch achieved this kind of balance in the bird without sacrificing in the number of chicks and eggs and feel that is is now one of the most efficient breeds on the market.

In addition to these traits, Pilch said its bird scores high in the categories of conformation, overall henhouse performance, livability and ease of handling. The company added that the bird is also early in age at first egg (sexual maturity) and excellent uniformity.

Follow seed corn along harvest trail

DEKALB, Il. — "DeKalb-Pfizer Genetics production plant managers maintain stringent quality assurance standards at every step of the seed conditioning procedure," says Nate McGuire, Manager of Corn and Soybean Production for the company. "Continuous checks at each stage of the conditioning process assure a high-quality product."

Ear Harvesting

Instead of field shelling, one fundamental in seed conditioning is to harvest corn on the ear.

McGuire cites three main reasons for ear harvesting. The first reason deals with moisture content. "Harvesting on the ear allows our growers to get started earlier, beginning with a moisture level of about 35 percent," he explains.

A second reason for ear harvesting is that there is much less mechanical damage to the individual seed. And, finally, it affords the opportunity to physically sort out diseased or off-type ears.

Sorting and Drying

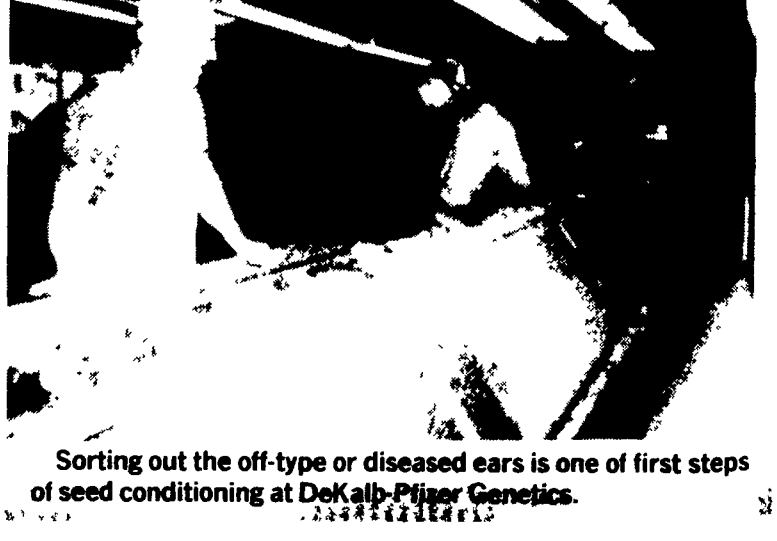
Once the ears are unloaded, remaining husks and field debris are removed by machine. Production workers sort the ears as they pass on a slow-moving conveyor. "Any ears that are diseased or not true to type are removed," McGuire reports.

The ears that pass the first test are put into bins and dried at 105-110 degrees Fahrenheit. At a point when the corn is approximately half dried, the air flow is reversed to ensure uniform drying and temperature control. After reaching a uniform moisture level of about 12 percent, shelling begins.

Shelling

The shelling equipment is designed to be as gentle as possible to the product. "We use shelling

(Turn to Page D8)



Sorting out the off-type or diseased ears is one of first steps of seed conditioning at DeKalb-Pfizer Genetics.

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Richard D. Mellinger, proprietor, wishes to thank his many customers and friends for their loyal support during the 57 years that Walter C. Mellinger & Son served the poultry industry.

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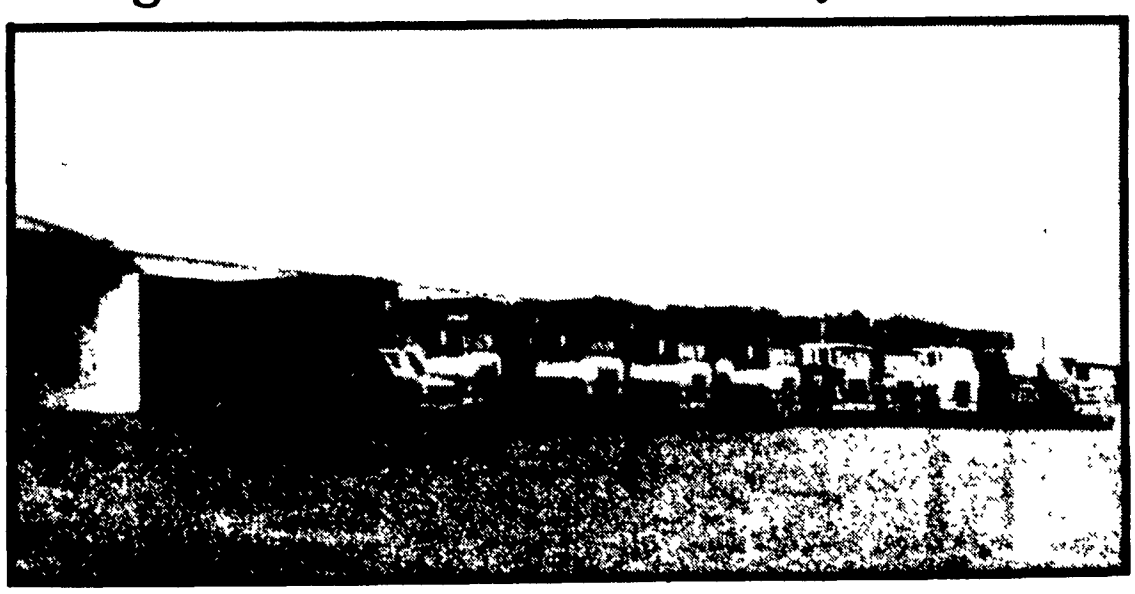

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New Discbine is reported

NEW HOLLAND — A new six-disc, ten-foot cut disc-mower conditioner from Sperry New Holland is designed for high speed cutting and conditioning in exceptionally heavy crops.

The new Model 411 Discbine conditions with fullwidth Chevron design conditioning rolls. The crop can be deposited in either a swath for fast curing or a windrow for pickup without raking.

The Discbine handles very thick, tangled crops at higher ground speeds even in difficult conditions, such as heavily fertilized grasses that tend to stay wet in the stubble area. Fire Ant mounds do not cause plugging. Folded transport width is 10 feet.

Model 411 Discbine mower-conditioner from Sperry New Holland is shown in thick hairy vetch and rye.

Seed corn

(Continued from Page D6)

cylinders designed so that most of the shelling action occurs when the ears rub against each other," McGuire states. "This is opposed to a combine cylinder where the shelling occurs by metal rubbing against the corn." The end result is less damage to the product as it continues through the conditioning process.

Following shelling, the seed is cooled with aeration fans in steel bins that contain between 3,000 and 15,000 bushels. Only one hybrid is stored in each bin.

An aeration fan in each bin reduces the temperature of the corn nearer to that of the outside air. "The aeration fans prevent moisture condensation and spoilage," McGuire notes. The storage period provides an equalization process for the seed so the moisture level will be consistent throughout the entire bin.

Sizing

Another smooth ride along the conveyor transports the seed to the sizing building where it is cleaned on a wind-screen cleaner. This utilizes a combination of air blasts to remove trash and dust, and a screening process that removes cracked kernels. The wind-screen cleaner also removes corn too large or too small to qualify for seed.

Three types of machines then size the kernels according to thickness, width and length. Upon completing their journey through these machines, the kernels will fall into one of seven different size categories. Each size meets the requirements of the many different types of corn planters.

Final cleaning & treatment

The seed continues its trip over a gravity separator for final cleaning. Next, fungicide and storage insecticide are applied to the seed. The fungicide protects the seed against fungi in the soil during germination and the early seedling stage. A combination of storage insecticides guards the seed against infestation while being stored in the company warehouse or by the dealer and customer.

Bagging

Eighty thousand kernels are dropped into a KeKalb-Pfizer Genetics bag by machine. The seed drops at the rate of 15 bags per minute. As the bag rides down the conveyor, it is sewn shut, and printed with the name of the hybrid, seed size, lot numer, bagging date, inspector's identification, and planting recommendations if they are appropriate.

Seedway acquires Scarlett

BALTIMORE, Md. — Seedway, Inc. of Hall, N.Y. has acquired Scarlett Company of Baltimore, Md.

Carl Fribolin, President of Seedway, Inc. has announced that Seedway, Inc. purchased the agronomic seed division of the Scarlett Co. This acquisition, along with the recent purchase of Todd Seed Sales, will give Seedway, Inc. complete market coverage from the Canadian border to North Carolina. Offices and warehouse locations are at Hall, N.Y.; Emmaus, Pa.; Mifflinburg, Pa. and York, Pa. Production and conditioning plants are at Hall, N.Y. and Emmaus, Pa.

Seedway, Inc. has twelve District Sales Managers who are responsible for the sales efforts of more than 700 Seedway dealers.

Seedway, Inc. is the exclusive distributor for Asgrow agronomic seeds and the producer and distributor of all Todd and Eastland varieties in this region.

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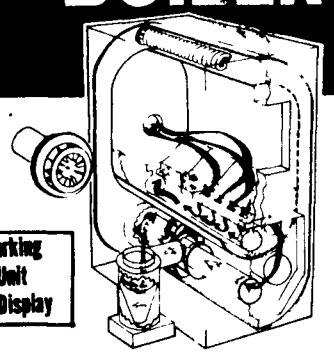

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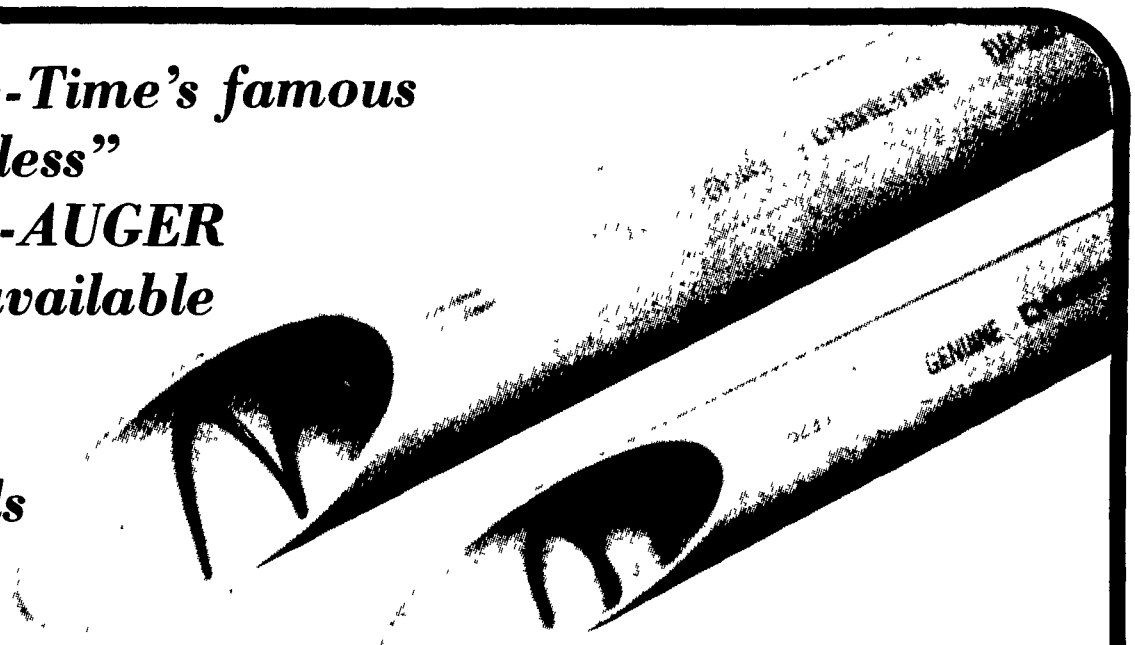

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Soil tests are important

BLOOMINGTON, Il. — Most skilled dairy producers know how to make good corn silage. However, attention to such management details as soil testing and soil fertility can help generate more efficient silage yields and cut costs, says Doug Baker, product developement agronomist for Funk Seeds International.

"High quality corn silage can substantially reduce dairy feed costs and increase milk income – important considerations in these tough economic times," Baker says.

James Crowley, University of Wisconsin Extension dairy specialist, agrees.

"Now that the cost-price squeeze is on us, there is a greater need for efficient high yield production at low cost," Crowley explains. "The harder the times, the more important it is for producers to pay attention to details such as soil testing. Using information from these tests can maximize production output from each field," he adds.

Baker and Crowley recommend testing soil each year after silage harvest to check phosphorous, potassium and pH levels. Like any testing procedure, take good samples from each field.

According to Baker, a fertilizer program should be based on a soil test for phosphorus and potassium, a crop history of the field and a yield goal.

Because corn is grown in many different soils and in many different cropping systems, the fertilization program will vary considerably from field to field and farm to farm.

"That's why it is so important to take samples. If a dairyman isn't testing, one of two things is probably happening, either he is not putting on enough fertilizer or he's applying too much, which is wasteful," Baker says.

This is especially true in corn silage production where almost all of the plant is removed from the field. A continuous silage program may result in serious soil fertility problems. Under a continuous grain program, the stalks and leaves are plowed down and this serves to maintain soil tilth, waterholding capacity and furnishes food for soil organisms.

Subsequently, calculating fertility needs of corn for silage is different than a field harvested for grain.

According to a Michigan State University study, corn yielding 140 bushels of grain removed 120 pounds of nitrogen, 52 pounds of phosphate and 27 pounds of potash per acre. The same crop harvested for silage removed 196 pounds of nitrogen, 69 pounds of phosphate and 206 pounds of potash.

But dairy farmers are at an advantage over grain farmers, he says.

"A cash grain farmer has nothing to return to the soil. On a dairy farm, you return a lot of nutrients through manure. This is when manure becomes a very valuable and economical source of fertility that requires proper storage and application to take advantage of that benefit," he says.

No single production practice is responsible for high yields of high quality corn silage, Baker notes. "Excellent hybrids of the proper maturity, proper plant population, good soil fertility, planting and harvesting at the right time and moisture level and good weed control, all have an important role in corn silage production."

NEDCO confirms Musser

LEWISBURG — Leon Musser, of Lewisburg, was confirmed as district director of the Northeast Dairy Cooperative Federation's (NEDCO) District X by the delegate body attending NEDCO's 19th Annual Meeting held in Syracuse, N.Y.

Musser's actual re-election to a three-year term as district director took place earlier this year. A member of the Cooperative Dairy Farmers of Lewisburg, he also serves on the NEDCO Board of Directors and the NEDCO Membership and Member Relations Committee.

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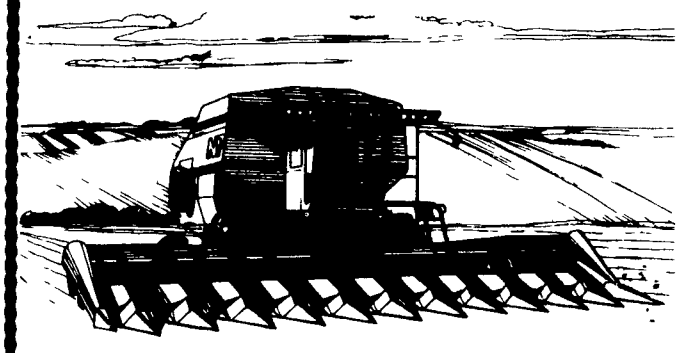

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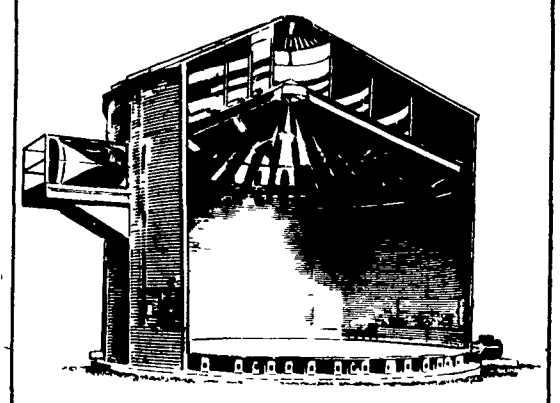

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Purina says feed mgt. is dairy profit key

ST. LOUIS, Mo. — Maximizing dairy profits in 1985 requires intensive management and a careful evaluation of existing feed programs, according to Dr. Nate Smith, director of dairy research at Ralston Purina Company.

"In normal times," Smith explains, "measuring income over feed costs for the entire herd is the best means of gauging feed program effectiveness. And in today's dairy industry, more intensive management is required to optimize income over feed costs."

The first step to profitability, both today and in the future, Smith says, is setting specific goals for the dairy operation. "Goals should be set for total profit, then divided into the management areas needed to generate that profit," he says.

Challenge feeding, he adds, is the first step to achieving optimal milk production from each cow. "At any given time of the year, dairymen will have some cows in early lactation, and that's when they're most responsive to the right feeding program," Smith says.

Smith says that farmers who might choose to reduce feeding rates to save money during early lactation should be prepared for dramatic reductions in milk production.

"Cutting the ration by even five pounds per cow per day among cows in early lactation can reduce production over the entire lactation of each cow by 2,700 to 2,800 pounds," he claims. "At $12.50 per hundredweight, this means a loss of about $350 in income per cow, against a savings of only about 1,500 pounds of milking ration, which is a maximum of only $150."

Throughout the remainder of the lactation cycle, a balanced feeding program should be followed, Smith warns. "This is necessary to get efficient utilization of nutrients," he explains. "A properly balanced ration will improve the reproductive efficiency, which leads to earlier re-breeding and more milk production over the lifetime of the cow."

"A dairy farmer today must first decide how many cows to milk to reach the production levels offering optimal profit potential at next year's milk prices," he continues. "Then after culling, each remaining cow must produce milk in quantities contributing to the highest income over feed and management costs. To reach these levels cost-efficient production is essential."

Culling decisions may be in order, but must be made carefully. Culling the wrong cow from the herd could affect future profit potential significantly, says the dairy researcher.

"In some cases, a slackening of production per cow per day can be traced to changes in the quality and type of roughages or milking ration fed. Even cows with great milk production potential cannot produce sufficiently if they are not receiving enough nutrients, or are receiving unbalanced ration formulations," Smith notes.

Even though many farmers worry about feeding excess protein and energy, Smith notes. They must take special steps to avoid excess minerals and vitamins. "The real culprit in reduced profitability in many instances is overfeeding nutrients such as macro minerals, trace minerals or vitamins," he says.

Since such nutrients are fed in small quantities, costs are often overlooked, Smith continues. "Once requirements are met in a feeding program, there is no good reason for feeding excesses. In fact, too much could be detrimental," he says. "Producers should make decisions based on facts, not preconceived ideas, and they would do well to consider broadening their options to include, for example, rations that contain urea in safe levels. Urea offers a great opportunity to reduce feed costs and maintain good performance."

Finally, dairymen should ask themselves if all available information about production goals, their herd's potential, market prices, feed programs and management capabilities is being used in decision-making. "Tight, volatile situations such as those existing in the dairy industry today require even more effort in using and applying all available information if maximum profits are to be achieved," Smith concludes.

Williamson joins Powl's

PEACH BOTTOM — Powl's Feed Service, Inc., of Peach Bottom, recently announced the addition of Dennis Williamson to its staff.

Assuming the position of sales manager as of September 1, Williamson is responsible for the sale of feed, seed and fertilizer, as well as the management of Prevent Distributors, Inc., the firm's vitamin and mineral manufacturing and distribution division.

Raised on a small farm in Illinois, Williamson graduated from Joliet Junior College with an associate degree in Agribusiness, and began his career with the Quaker Oats company as a production management trainee in 1967. In 1970, he was promoted to the position of production planning manager.

Moving to Lancaster in 1971, he was named plant foreman for Continental Grain, Inc., the former Allied Mills. Williamson remained with Continental until accepting his present position with Powl's, being named livestock production manager in 1976, and regional sales manager of the company's Wayne Feed Division in 1977. He has worked closely with Powl's personnel for the past 11 years.

Dennis Williamson

In touch with agriculture at the grassroots level, Williamson resides on a small farm with his wife Connie, and raises grain crops during his hours away from business.

In addition to distributing Wayne Feeds, Powl's Feed Service manufactures livestock feeds and provides on-farm grinding and mixing service from their location, south of Lancaster along Route 272.

Anitox names Folsom

BUFORD, Ga. — Tony Clines, National Sales Manager of Anitox Corp. announces the promotion of Merrill Folsom to Regional Sales Manager.

Folsom will be covering the New England area, New York, Pennsylvania, Delaware, Maryland, Virginia, North and South Carolina. A 1983 graduate of the University of Georgia, he has been with Anitox for over a year as Service and Sales Representative in North Carolina and South Carolina.

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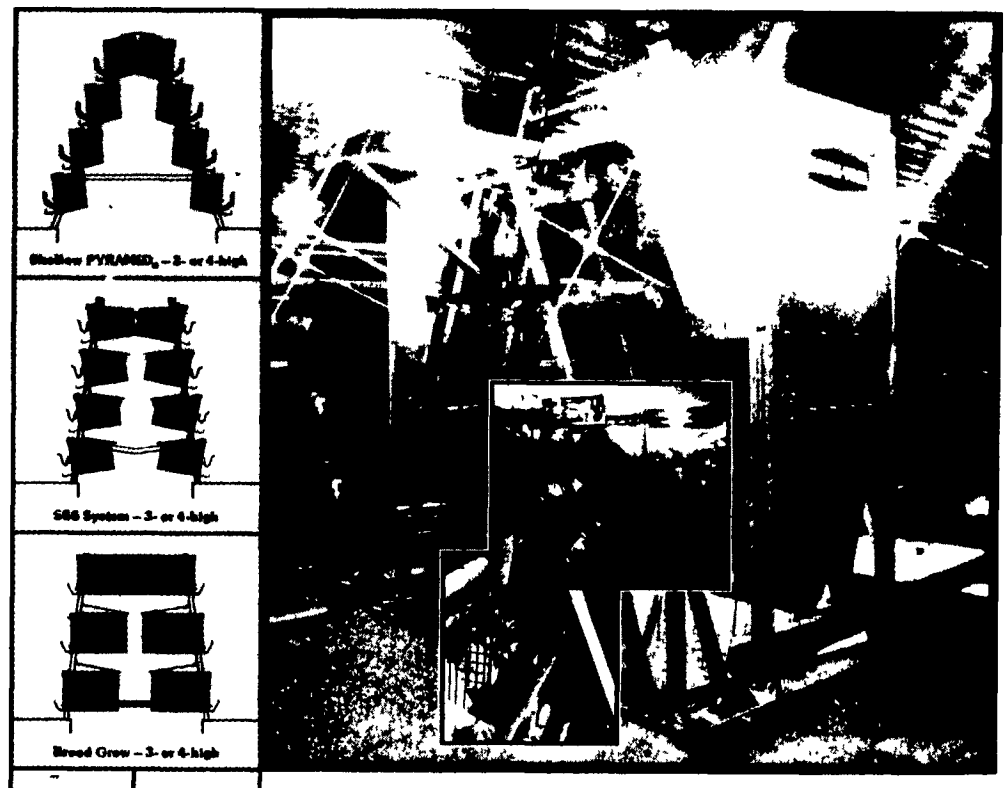

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CHORE-TIME

Hesston cites forage wagons & blowers

HESSTON, Kan. — Hesston Corporation has introduced two new self-unloading forage boxes and two large diameter blowers.

Both the Model 7322 and 7326 Forage Wagons offer 14- or 16-foot galvanized steel boxes with the sides securely bolted to steel side stakes for top strength and dependability. The overall length of the 14-foot box is 17 feet three inches, while the 16-foot box measures overall at 19 feet three inches. They are eight feet 10 inches wide.

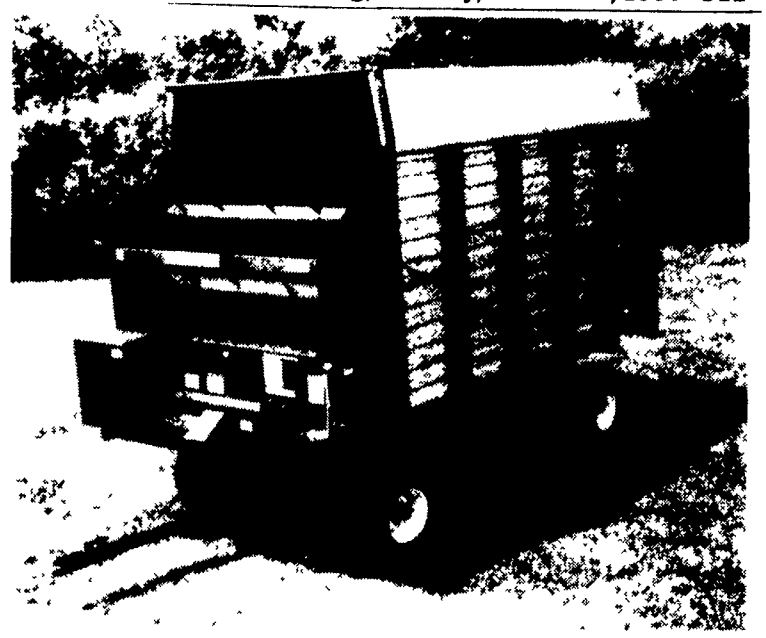
Both feature heavy-duty pintle apron chains. All drivelines include shear-bolt protection. The boxes both operated on 540 rpm PTOs with PTO speed at 350 rpm.

The unloading mechanism on Model 7322 utilitzes a 16-inch diameter cross auger, while Model 7326 unloads via a cross conveyer apron chain. A three-beater unloading unit is standard on both models. The Model 7326 is also equipped with heavy-duty 7½-inch diameter beater tubes.

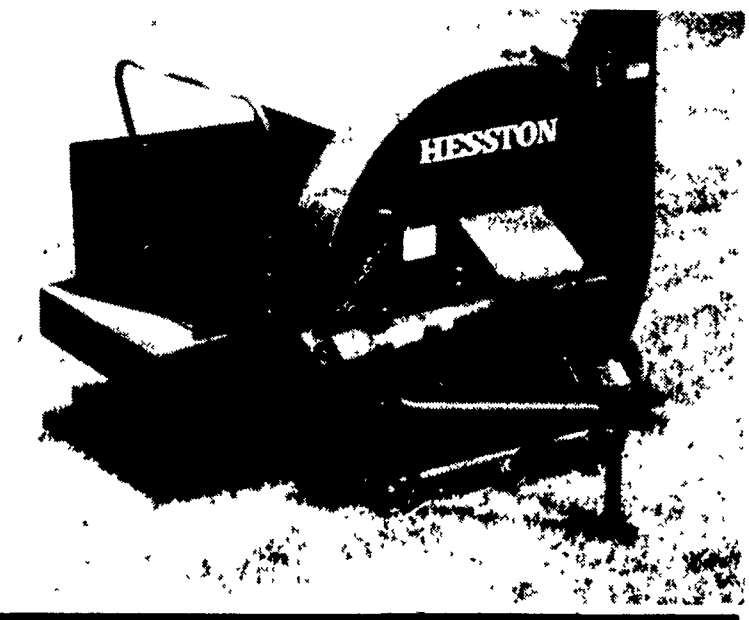
Hesston's new 7014 and 7015 Forage Blowers feature 56-inch diameter fans designed to carry silage to the top of tall silos. The 540-rpm 7014 will blow forage into 70-80 foot high silos, while the 1000-rpm 7015 is recommended for taller requirements. Tip speeds of the eight-inch blades reach 90 mph and 166 mph respectively. Each machine can be operated with a minimum of 60 PTO hp, and the standard driveline ratings for the blower are 100 hp and 120 hp.

The standard 40-inch wide hopper and 10-inch diameter feed auger carries a smooth, steady flow of material to the shaker pan and blower. The wide hopper simplifies positioning of the forage wagon for unloading.

Standard equipment for each includes towing hitch, adjustable tongue, telescoping PTO, clutch-controlled auger and shaker pan, water inlet, pneumatic tires and adjustable discharge angle for easier setup of the blower to the blower pipe.



Among new equipment announcements by Hesston Corp. are Model 7326 forage wagon and Model 7014 blower.

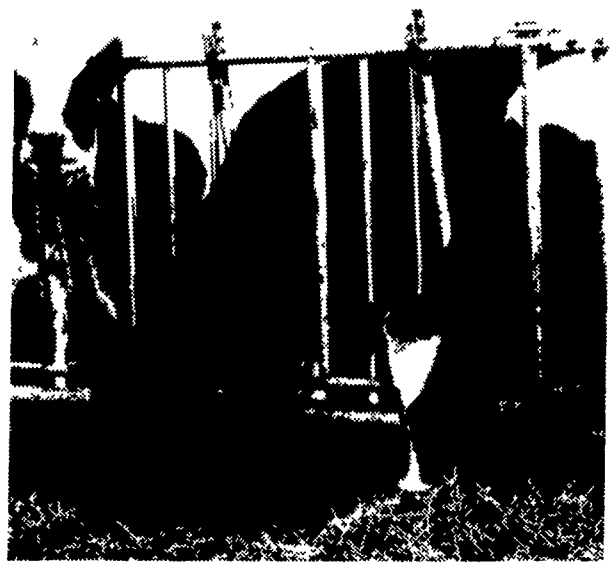


Ellwanger gets AI post

PLAIN CITY, Oh. — Jerry Ellwanger, of Glen Flora, Wisc., has been named Select Sires' Sales Representative for Southwestern Pennsylvania. He is not a newecomer to the "Select" program as he joined the Select Sires team four-and-a-half years ago.

Ellwanger has 14 years of experience in the A.I. industry. He was first a self-employed technician affiliated with a private organization. He then proceeded to work with Midwest Breeders for three more years. And in 1980, he joined the Select Sires A.I. cooperative as a MABC/Select Sires technician. In 1981, he was promoted to the position of A.I. Training Specialist in Wisconsin.

Ellwanter and his family will reside in Meyersdale, Pa.



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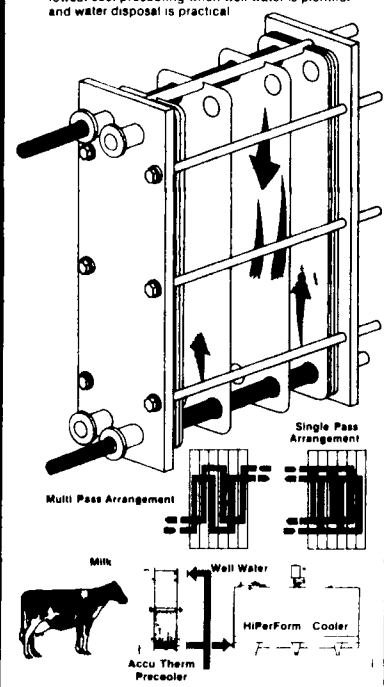

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The Accu Therm is available in wall mounted or floor models to fit any milking operation or space restriction. As your dairy operation grows, Accu Therm can be easily adapted to increased volume by adding heat exchanger plates. This is a simple job requiring only a hand wrench and a few minutes and does not require moving the Accu Therm.

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The money you save in reduced energy costs will soon repay your investment in a Mueller Accu Therm milk precooler. For example: with 60 degree F. well water for cooling, milk temperature is lowered by 20 degrees and energy requirements are reduced one third. The typical 5 HP milk cooler condensing unit uses approximately 5 kilowatts per hour of electricity.

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Ag-Chem introduces new sprayer

MINNEAPOLIS, Minn. — Ag-Chem Equipment Co., Inc. introduces a sprayer that mounts between your tractor and a tillage implement. The PBU (pull-between unit) has an oscillating rear beam that follows land contours and field depressions to relieve stress on the tractor hitch and stabilize the ride to keep spray patterns steady when using an optional boom.

The PBU has an eliptical shaped tank available in 500 and 750 gallon rated capacities. The tank features a low center of gravity, even load distribution, increased operator visibility, and convenient loading access.

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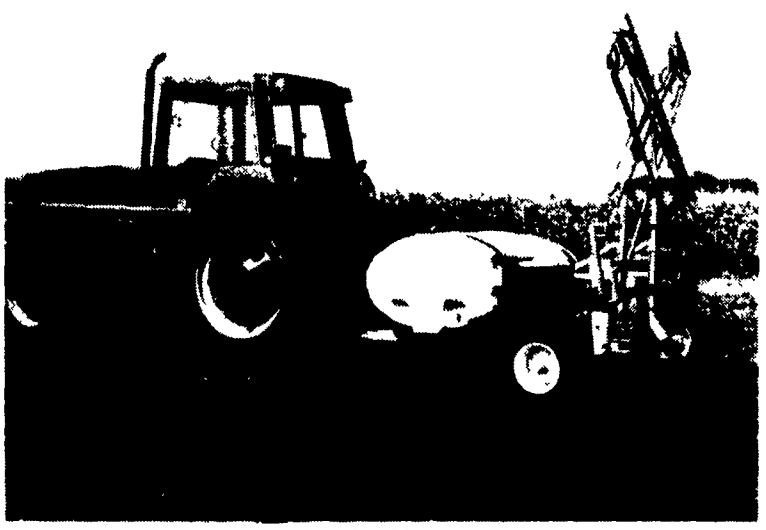
The pressure system includes a plumbing kit with hose, all necessary fittings, and electronic controls. The system can also be purchased with an optional 60 gpm centrifugal pump. More information is available from Ag-Chem Equipment Co., Inc., Industrial Park, Jackson, Minnesota 56143, phone 507/847-2690.



A new PBU sprayer by Ag-Chem mounts between the tractor and implement.

Eastern apples go to Mideast

HARRISBURG — One of the largest shipments of apples from a northeastern port left Gloucester City (Camden), N.J. on Oct. 12, reports Kay Swartz Rentzel, Eastern Apple Chairman.

Eight million pounds, or 191,000 bushels of Red Delicious, grown on orchards in Pennsylvania, New Jersey, Virginia, West Virginia, Delaware and Maryland were loaded on a freighter at Holt's Dock below the Walt Whitman Bridge, for export to Jeddah, Saudi Arabia.

The shipment is valued at no less than $2 million and points at the efforts of many Northeast and Appalachian fruit growers to increase apple exports from the East Coast of the United States. Routinely, the Saudis, major importers of high-quality fruit, purchase apples from Washington State. However, Washington's harvest was delayed this year and the extra fancy fruit was purchased from the Eastern apple growers.

After observing the loading of approximately 1000 boxes of apples at the dock, Rentzel stated that "this is an excellent opportunity to show that the East has excellent quality apples and they can provide additional apples for the Mideast demands. The Eastern fruit has excellent color, good sugar content, and good size. The cool nights and the timing of the rainfall benefited the apple growers of the East to produce such an excellent crop.

The shipment was due to reach its destination this week about, 10 days sooner than a West Coast shipment.

Atlantic gets 4 bulls

LANCASTER — Atlantic Breeders Cooperative recently selected four promising Holstein bulls for the stud's young sire proving program. These new additions join over 250 other top-pedigreed bulls currently in the program at the Lancaster facilities.

Thomas Dum, Jr. and Thomas Dum III of Landisburg are the breeders of 15H584 Dumbelle Pete Fontenot-ET, a Straight-Pine Elevation Pete son. Fontenot is out of an Excellent daughter of Glendell Arlinda Chief with credits to 3-2Y 305D 24,370M 1,034F.

Arthur Sutton of North Branch, N.J. sends a son of Cal-Clark Board Chairman to the program. Riveaire Chairman Bandit-ET, coded 15H595 Bandit, is out of an Excellent-2E Astronaut dam with two records over 1,000 pounds of butterfat.

The Gala Syndicate of Spencer, Mass. is the breeder of 15H583 Garth, a son of Donacres Dynamo. The dam of Garth carries impressive July 1984 statistics of +788M and +36F. This VG daughter of Limestone Standout Strephon has a butterfat record in Massachusetts of over 1,000 pounds of butterfat. A maternal sister to Garth holds a butterfat record of over 1,250 pounds that was third in the U.S. when made.

Lutz-Brookview Starman-ET comes to Atlantic from Susan Lutz of Fairfield, Ky. Coded 15H589 Starman, he is a son of Duke Jade Starlite of R-K-O. The dam of this promising young bull is an Excellent daughter of Glendell. She has a July, 1984 cow index of +823M +57F and lactation credits that include 31,150M 1,490F made in 365 days at 6-3Y.

Operations Director Harry Roth points out that these bulls will be randomly-mated by artificial insemination to approximately 600 cows on official test in the herds of Atlantic members. Upon entering the milking strings in these herds, their daughters will be evaluated for production and overall body conformation. The satisfactory results of these evaluations will bring the bulls into the active line-up at the stud.

Hunterdon Sheep Breeders to meet

FLEMINGTON, N.J. — Dr. Amos Stults, Jr., Hopewell Veterinary Group, will speak to the Hunterdon County Sheep Breeders' Assn. at its Nov. 5 meeting at the Extension Center, Route 31, north of Flemington, N.J. His topic will be "Foot Rot," says Richard Betts, association vice-president. Meeting is set for 8 p.m.

Dr. Stults will discuss the cause, treatment, and prevention of foot rot in sheep. He will stress prevention of this highly contagious and costly condition. He has had considerable experience with sheep. In addition to his veterinary practice, he becomes involved in the operation of his wife's large sheep flock on their farm in East Amwell.

All persons interested in sheep are invited to attend. There will be an open discussion of sheep-related topics following the speaker.

Dairy goat meeting set

LANCASTER — An educational meeting for goat owners is scheduled for 7:30 p.m., Thursday, Nov. 8, at the Lancaster Farm and Home Center.

Brian Perkins, Pennfield Corporation, will be talking about "Ruminant Nutrition and the Dairy Goat." He will also be showing slides on feed testing and manufacturing.

Anyone interested in dairy goats is invited to attend. The event is being planned by the Dutch Country Dairy Goat Club.

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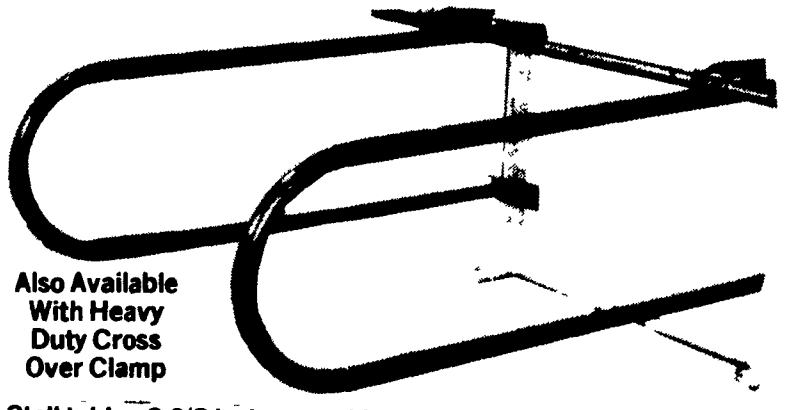

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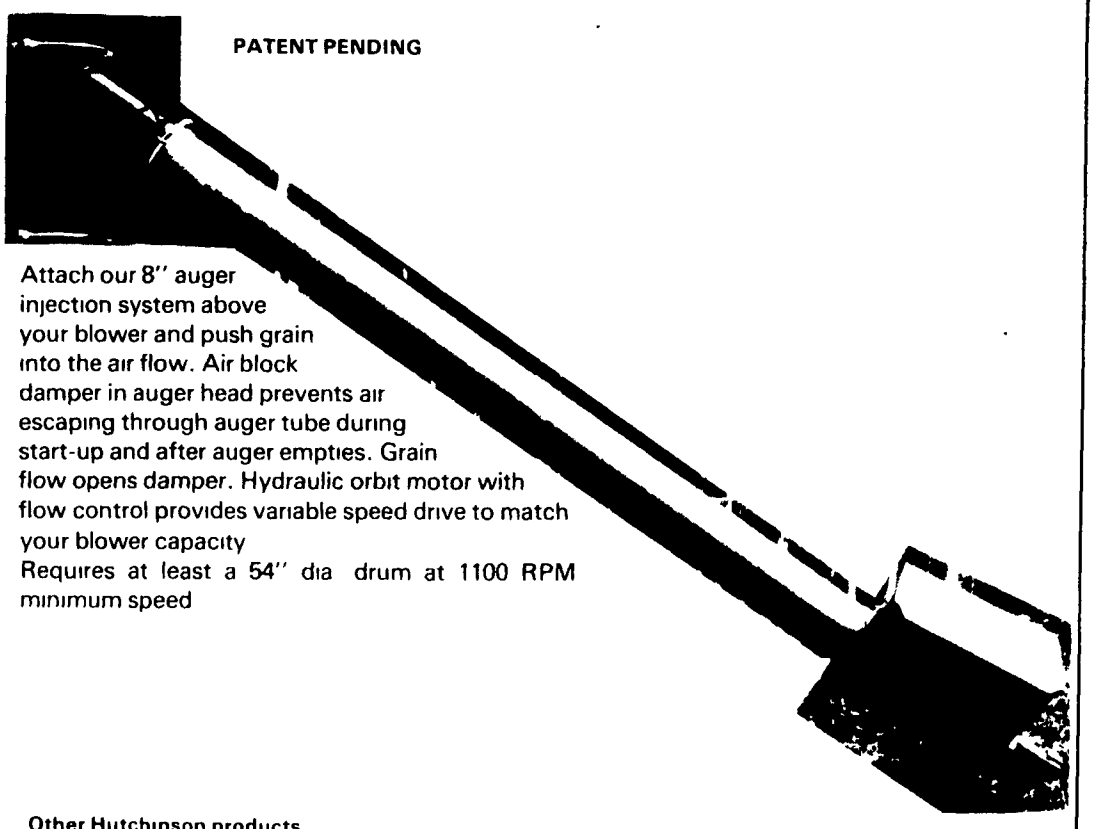

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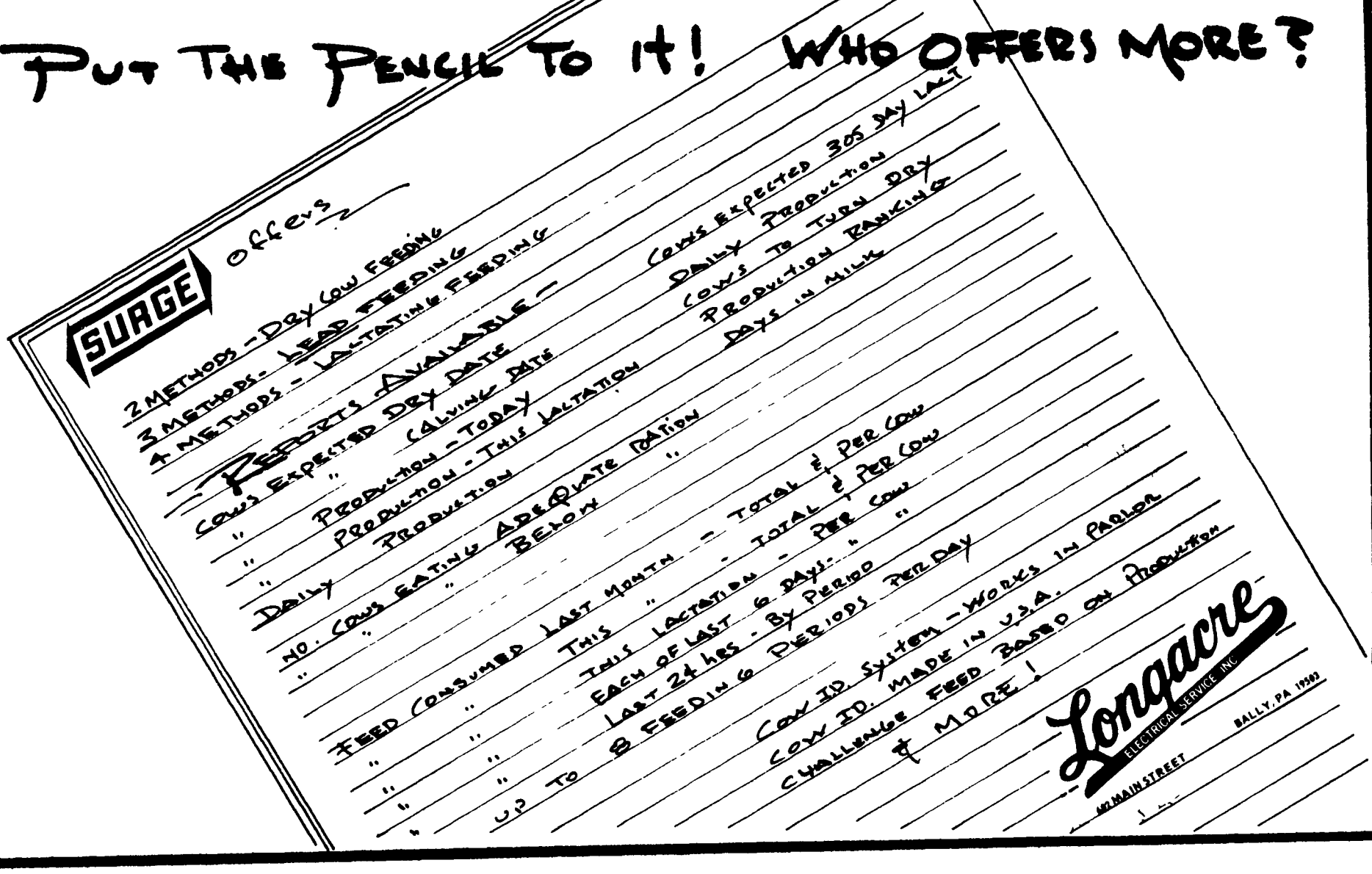
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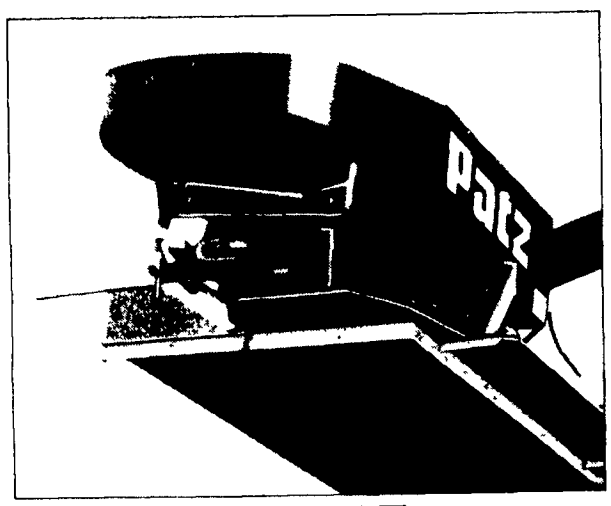

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Heifer AI is needed on every dairy farm

BY GEORGE F. W. HAENLEIN
Extension Dairy Specialist
University of Delaware

Tight economic times like those the dairy industry is currently facing, generally lead to cut-backs on out-of-pocket expenses and a reevaluation of current practices. Many dairy farmers have responded to this situation by discontinuing artificial insemination (a.i.) of heifers and have reverted to breeding them by natural service.

This is a false economy which will come back to haunt you for years to come. Of all the animals in your herd, heifers are the best to breed a.i., especially with higher prices semen.

Sound management decisions require full understanding of both the advantages and disadvantages of the alternatives. The advantages commonly given for using a.i. in the milking herd apply equally to heifer a.i. These advantages include: 1) a wider selection of genetically superior sires, 2) more complete knowledge of the genetic value of bulls, 3) knowledge of exact breeding dates, 4) easier control or prevention of reporductive diseases, 5) screening of bulls for fertility, 6) screening of bulls for genetic defects, and 7) the safety of a.i. over handling bulls.

Besides these general advantages, there are some which apply specifically to heifers.

The major benefit from using a.i. on heifers is that this practice increases the genetic progress of your herd. Progress per year is determined by dividing genetic progress per generation by the number of years in a generation. Heifer a.i. affects both portions of this equation since it increases genetic progress per generation and shortens the generation interval, thus increasing progress per year.

It's well known that heifers often have more calving difficulties than older cows. Extensive "calving ease" information has been collected on bulls in a.i.. This has led to calving-ease summaries which allow dairymen some genetic control over calving problems. This won't eliminate all calving difficulties, since these can be due to many causes, but it will reduce their frequency.

Heifer fertility is another argument in favor of a.i. As cattle age, fertility and conception rate decrease. Thus heifers are the best animals to breed a.i.–especially when you're using expensive semen.

Finally, heifer a.i. will increase the number of herd replacements available for culling or dairy sales. Some dairy farmers breed their heifers to beef bulls with the idea this will reduce calving difficulties.

In my experience, the facts don't support this theory. What's more, this practice results in offspring unsuitable for dairy herd replacement. And under less than ideal calf raising conditions, this means the number of replacements available each year may not be enough to maintain herd size. So you could end up having to buy replacements at a cost higher than home-rasing. Those purchased replacements may also be of poorer genetic merit than calves you raise yourself from heifers.

Artificial insemination of the heifer herd is a management tool which should be used on every dairy farm. The many advantages easily justify the added work. If you're thinking of dropping your current heifer a.i. program, think again. If you don't have one now, seriously consider adding one. The result will be a genetically superior herd that produces milk more efficiently and progresses faster genetically–both factors which will increase the profitability of your dairy operation.

Chester-Del. Pomona installs first woman as Master

WEST CHESTER — New Officers were installed at last week's meeting of Chester-Delaware Pomona Grange #3.

Mrs. J. Edwin Cook of West Chester was installed as the first woman Master in the 110-year history of the county organization. Other officers are Overseer-David Wanner, Honey Brook; Steward-Harold Rennard, Goshen; Asst. Stewards Mr. and Mrs. Edward Hook, Russellville; Chaplain - Mary Jane Pennoyer, Marshallton; Treasurer - C. Wilmer Supplee, Goshen; Secretary - Mrs. Henry Huber, Goshen; Gatekeeper - Kelvin Spotts, Russellville; Ceres - Mrs. Carroll Pratt, London Grove; Pomona - Virginia Buffington, Kennett; Flora - Mrs. Harold Rennard, Goshen; Executive Committee member - Terry Murray, Russellville; Finance Committee member - Robert Chambers, East Lynn; Lecturer - Mary Sproat, London Grove.

Judging was held for the photography contest. Winners were Deborah Warren, Chris Morris, and Karen Prints of Chester Valley, Mary Sproat of London Grove, Elaine Reiter of Brandywine, and Mr. and Mrs. Edward Hook of Russellville. Mrs. Chester Warren won first prize for her oil painting.

Junior photography winners were Andrew Huber of Goshen and Mark Morris of Chester Valley.

Winner in the fudge contest and tatting contest was Mrs. Raymond Earnhart of Oxford.

Winners of the Pumpkin-Growing Contest were Mrs. Lynn Spotts for oddest shape and Charles Harris for the largest.

Grangers are promoting the use of smoke alarms in cooperation with the Jamesway Store at New Garden Shopping Center.

Chester-Delaware Pomona Grange #3 will celebrate its 110th Anniversary with a banquet and program May 18. Committee chairmen for the event are Mr. and Mrs. Charles Harris of Russellville.

Seventeen new members were initiated into the Fifth Degree.

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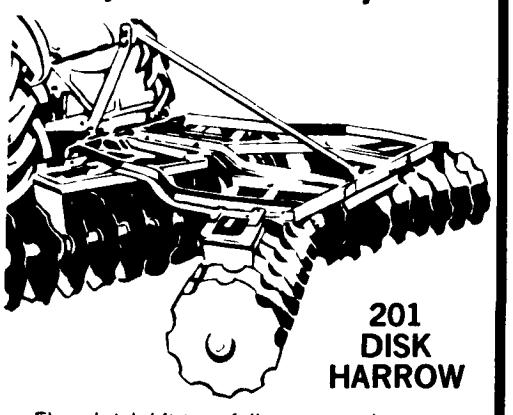
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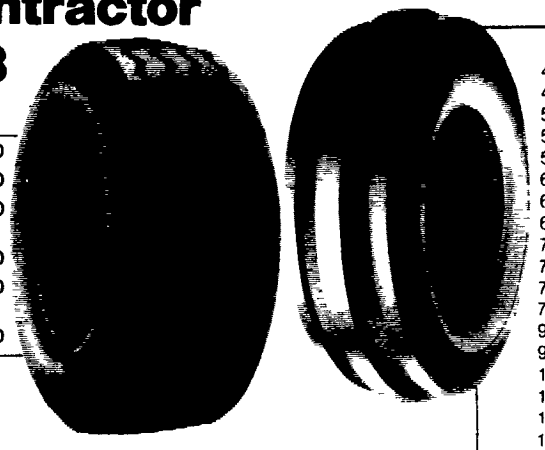
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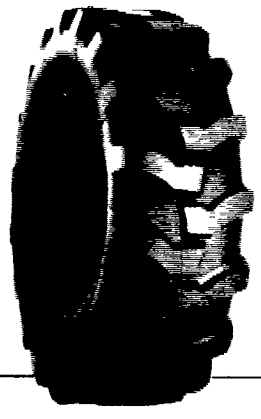
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145 75 16 1 10 ply $225 00

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16 9x24 6 ply - $220.00
16 9x24 8 ply - $235.00
16 9x24 10 ply - $280.00
17 5Lx24 8 ply $240.00
16 9x28 8 ply - $260.00
18 4x28 10 ply - $340.00
20 5x25 12 ply - Call For Quote
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1300x24 10 ply - $225.00
1300x24 12 ply - $245.00
1400x24 10 ply - $255.00
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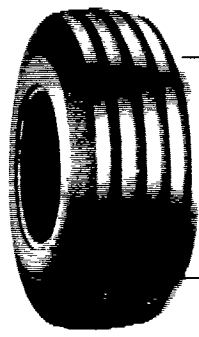
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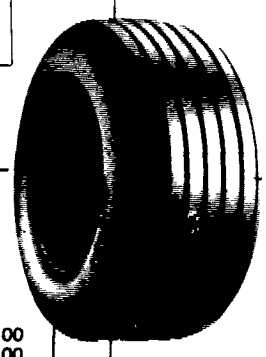
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York 4-H'ers adopt 50,000th wild horse

LEWISBERRY — The 50,000 animals adopted through the Bureau of Land Management's (BLM) wild horse and burro adoption program is now in the care of the Echoing Hoofbeats 4-H Club in York County.

The club received their wild horse, promptly named "Sir Echo," on Saturday, Sept. 29 during Wild Horse and Burro Days weekend festivities at the Northeast Adoption Center in Lewisberry, near Harrisburg.

G. Curtis Jones, Jr., Director of the Eastern States office of BLM, presented the adoption papers to Sue Whiting, Echoing Hoofbeats 4-H Club Coordinator. Jones stated that the 50,000th adoption was a milestone for the program which started in 1973. the 4-H Club was selected to make the 50,000th adoption because of its members' devotion to wild horses and burros, the work they have voluntarily performed at the Center, and the enthusiasm they have shown in promoting adoption among their peers.

According to Jones, the yearling bay colt adopted by the club was rounded up this summer on public rangelands in Nevada, the State with the largest wild horse herds in the Nation. Of the estimated 49,000 wild horses on the public lands, more than 29,000 are in Nevada.

"Sir Echo is responding well," stated Mrs. Whiting a few days after the adoption. "The girls have been working slowly with him, trying to take the rough edges off. We'll be using him in all the 4-H shows--in grooming, showmanship, and halter classes until he's old enough to ride." Club members are keeping a log book of Sir Echo's training activities to show to potential adopters.

Members of the 4-H Club have adopted five other wild horses, which have been gentled and trained for club activities such as trail riding, parades, drill team, and horse show events. In addition, they "adopted" the Northeast Wild Horse and Burro Adoption Center in August. They use the center as a place to hold meetings and shows and for work-study projects. Under supervision, they help around the center, clean pens, feed the animals, and encourage their peers to adopt animals.

The nationwide Adopt-A-Horse program has placed excess wild horses and burros with individuals in every State except Hawaii. The animals have been tamed and trained for riding, farm work and other everyday uses.

The Northeast Adoption Center, operated by Frank and Doris Goodlander, has been the site of over a thousand wild horse and burro adoptions since it opened in July 1982. the second annual Wild Horse and Burro Days was held to focus attention on the animals available for adoption and how to train them. According to Goodlander, the activities offer a good showcase for all aspects of the program, from roundup to receiving title to an adopted horse or burro.

Information on how to adopt an excess horse or burro may be obtained from Adopt-A-Horse, Bureau of Land Management, U.S. Department of the Interior, Washington, D.C. 20240.

Now is time to take soil test

FLEMINGTON, N.J. — Fall is "prime time" for taking soil samples for testing, according to Calvin Wettstein, Hunterdon, N.J. county agent.

"It's well ahead of planting," he said. "We promote sampling in fall for spring-planted crops, and sampling in summer for fall-planted crops."

Samples will arrive at the laboratory well in advance of needs and results can be worked into the plans for the coming planting season.

Why Test?

"Liming and fertilizing without a soil test is like building a house without a blueprint," he explained. "The test will provide the pH, the measure of soil acidity, the levels of phosphorus, potassium, magnesium and calcium in the soil. We then add our recommendations for liming and fertilizing for the particular crop and the type of soil involved."

Proper Sampling Essential

It goes without saying, you have to start with a good sample, one that's hopefully representative of the field...or lawn, or garden, he said.

Choose a suitable sampling tool. That may be a probe, an auger, or a spade.

If the field has more than one distinct area, you may want to divide it and take a sample for each area. But most generally, you treat one field as one sample area.

Take the soil sample from surface to plow depth, and do this, at random, from a dozen to 15 spots on the field. If you use a spade, save soil from the middle of the slice.

Mix soil well in a clean container. From this take the required amount for the test...that's about a cupful. Number the sample and keep a record of fields and their numbers.

Fill out the information sheet accurately. It will ask for the crop, whether its existing or to be seeded, last year's crop, and when and what fertilizer and lime had been added.

Ship the samples to the lab and await the results. The Rutgers Soil Test Laboratory takes about two weeks this time of year. In early spring, it could mean a 3 to 4-week wait.

There is a $5 charge for a Rutgers soil test. We have the prepaid mailers in the Cooperative Extension office, Hunterdon County Extension Center, Rt. 31, north of Flemington.

And, a pH test will be done if liming is intended. The agent has an excellent pH meter and the test is free. Martha Maletta, Home Horticulturist, runs the pH tests.

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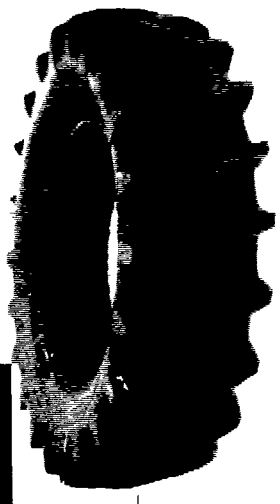

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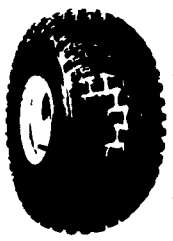

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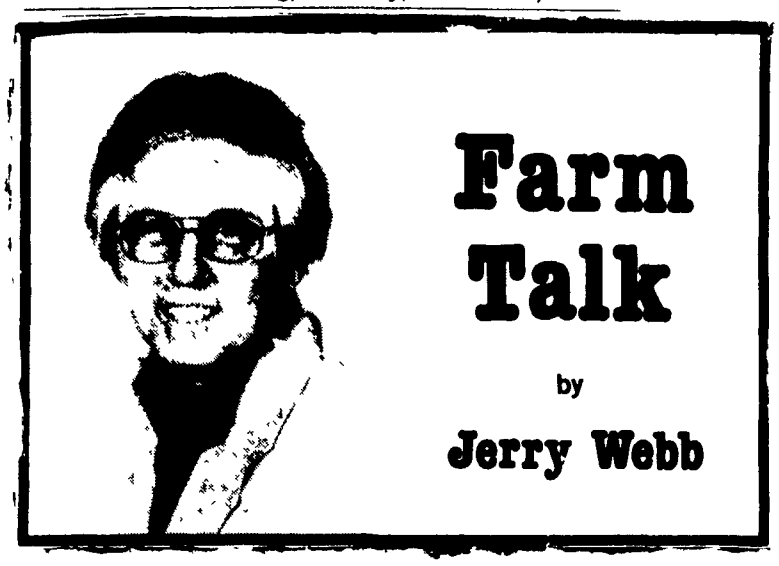

Farm Talk

by

Jerry Webb

Do you ever get the feeling that the fast food industry is trying to replace the dinner table? That its ultimate goal is to completely take over the feeding of America's people? It hasn't happened yet, but given enough time and the current trend, there's little doubt that mom's home cooking will be replaced by some fast food creation in a plastic box complete with napkins, salt and pepper, a packet of ketchup–everything but the Alka Seltzer.

I can see the time when youngsters will grow up not knowing the joys of good home cooking, and instead of bragging about their mother's cooking they will debate the merits of the various fast food outlets.

Fast food restaurants are very perceptive when it comes to understanding the American mind. They study the trends of working mothers, school kids and busy families that lack the time and the motivation to gather around the dinner table two or three times a day. And so they offer in foil and plastic a variety of food items ranging from your basic hamburger to make-believe spare ribs. There's hardly a food entree that some fast food organization hasn't at least experimented with to see if it can be sold in a ready-to-go package.

While hamburgers and cheeseburgers are still number one and number two, a whole range of food items are competing for the next few spots. Things like ham and cheese, Canadian bacon, beef steak, chicken, fish, sizzle chops, baked potatoes and on and on. What was once a simple hamburger and french fry business has turned into a 24 hour a day operation providing all your daily needs from a cup of coffee to a full dinner. And it's still ready in a hurry and packaged to go.

I remember quite vividly my first visit to a McDonalds. That was back in the late fifties in Missouri and I was attending a wedding in the state capitol. Following a rehearsal, we went out for a quick bite and someone directed us to McDonalds. There it was, looking like a porcelain gas station, with big yellow arches holding it up. As I recall, hamburgers were about 15 cents and french fries were a dime and they were made from real potatoes prepared right on the premises. It wasn't home cooking but it was quick and cheap, and it met a nutritional need.

Now those fast food restaurants are everywhere, springing up like gas stations at busy intersections, touting their products on television and in the newspapers and offering all kinds of incentives including games, special glasses, cash prizes, and comic books.

It's interesting to note that the generic name that is applied to these places has been and probably always will be fast food restaurants. I suppose that designation excuses a multitude of sins, including too much grease, not enough flavor, and more wrapping than content. I've often thought at the conclusion of one of those gastronomic experiences that if possible I would be better off to eat the packaging and throw away the food. There would be more of it and it might even taste better.

It's not that I'm against fast food restaurants, they clearly have a place. But when I realize that somewhere in the future they may be the only place to eat, I get concerned. When a generation grows up on Burger King and Roy Rogers and all of those others, and only occasionally gets the rare treat of a home cooked meal, what will another generation do? Will our society become populated with people who won't realize that beef also comes in roasts and steaks? Or that a whole ham properly prepared and served with the right additions is much tastier and more nutritious than a ham sandwich and fries. And will the job of eating home cooked foods with all of their ethnic and regional variations be replaced by the corporate hamburger, reconstituted and frozen fries and a shake that contains no dairy products?

Despite a recent study that supports the nutritional merits of fast food, I still hope for the continuation of home cooking. I hope that children – boys and girls – will still learn to cook and that a fast food dinner will be the exception rather than the rule – reserved for that occasional time when nobody in the family has time to cook.

Maybe I long for a simpler time -- a bygone day with family gathered around a dinner table piled high with the best of agriculture's abundance.

Somehow I just can't picture that table loaded up with today's fast food cardboard containers and foil wrappers.

Berks plans poultry meeting

LEESPORT — A meeting on "Production and Marketing Economics" will be held for Backyard Poultry Producers and Poultry Fanciers at 7:30 p.m. Monday, Nov. 5, at the Berks County Agricultural Center.

Speaker will be Dr. Paul Aho, Penn State Extension Poultry Specialist.

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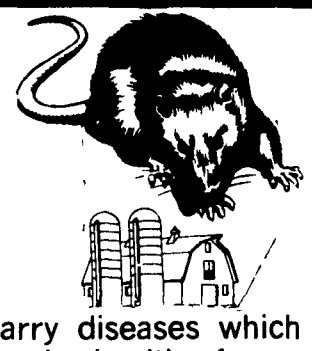

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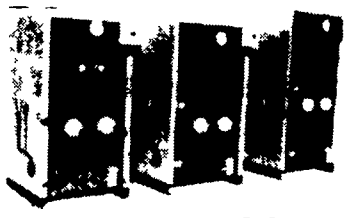

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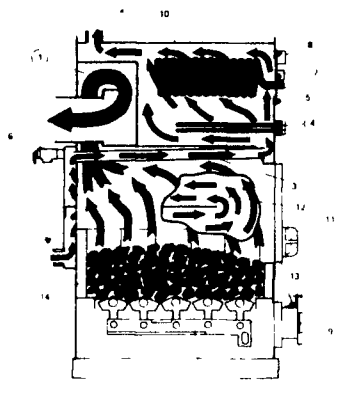

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Department head named

UNIVERSITY PARK — Wayne A. Schutjer has been named head of Penn State's Department of Agricultural Economics and Rural Sociology, effective Oct. 15. He replaces John W. Malone, Jr. who has returned to teaching and research.

Schutjer has been a faculty member in the Agricultural Economics and Rural Sociology department since 1964. He was named professor in 1975. In addition, Schutjer acted as international economist for the U.S. Agency for International Development between 1967 and 1968, research and training director of The Agricultural Development Council in 1971, and director of The Southeast Asia Regional Agriculture program for The Ford Foundation for two years.

Wayne Schutjer

Schutjer has taught agricultural economics classes, and has acted as major professor for 21 theses. He has also conducted research on the foreign impacts of state and national agriculture, and contributed to more than 50 publications.

Schutjer earned his B.S. and M.S. in Economics at South Dakota State University, and his Ph.D. in Agricultural Economics at Michigan State University.

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Winterize equipment as you can

NEWARK, Del. — When the weather's fit now, farmers are busy planting small grains and harvesting crops. But when they can't do field work, there are plenty of farm chores which should be done before freezing weather sets in.

University of Delaware extension county agent Derby Walker says the first job to tackle is winterizing equipment. Make sure all tractors, combines and trucks contain antifreeze to prevent freezing and bursting. Also clean and prepare sprayers for storage, if this job hasn't already been done.

The owner's manual has detailed instructions on how to prepare a sprayer for winter, Walker says. It makes suggestions like storing the tips and screens in oil to prevent rust damage, and tells you how to oil the pump to protect it. Wash out everything well to remove any residues, and drain the pump.

"While you're doing this," he says, "check the sprayer carefully to see if you need to make any repairs. It will be a lot less hassle to do them now than next spring when you need the sprayer—especially since it's sometimes hard to get parts. In fact, it's smart to check all your equipment before you put it away for the season. Make note of anything that needs to be replaced or overhauled. Lining up work to do over the winter is a good way to reduce down time next spring."

The pesticide storage shed should also receive attention before cold weather sets in. "Ideally, all your chemicals should be used up so you won't have a storage problem," Walker says. "But this rarely happens. So read the labels on leftover materials to determine the temperatures at which they must be stored to prevent freezing. Also, make sure all products are in their original containers, and that no container is damaged or leaks." Place open bags of powdered chemicals inside plastic bags for added protection from moisture.

Following label instructions for winter storage of pesticides can prevent serious problems later on. Freezing may reduce the activity of chemicals or affect built-in product safety factors, resulting in crop injury.

"Be sure all your pesticides are stored under lock and key," Walker says. Also mark the storage area with a warning sign to alert firemen so that they can take precautions to avoid smoke inhalation in case of fire.

Soybean storage bins also need attention now. Rodent-proof bins and treat them for grain moths and weevils to protect stored seeds. "If you're harvesting soybeans for seed," the agent says, "be sure to send a sample to the State Department of Agriculture lab right away for a germination test. There's no use saving beans of poor quality when you can sell them and buy good seed." Since seed quality often deteriorates over time, Walker recommends checking soybeans of questionable quality two or three times over the winter.

Fall is an extremely busy season with crops to be harvested, small grains to be planted, and grain to be marketed. But the above chores are necessary to protect a farmer's investment. So get in the habit of winterizing equipment and properly storing soybean seeds and pesticides every year before winter arrives.

"These jobs may not seem veryn important," says Walker, "and they certainly won't put dollars directly into your pocket. But if you neglect them now, next spring your tractor may not start, your sprayer may not work, or your pesticides may be damaged. Then you'll kick yourself because you didn't take care of them when you had the chance."

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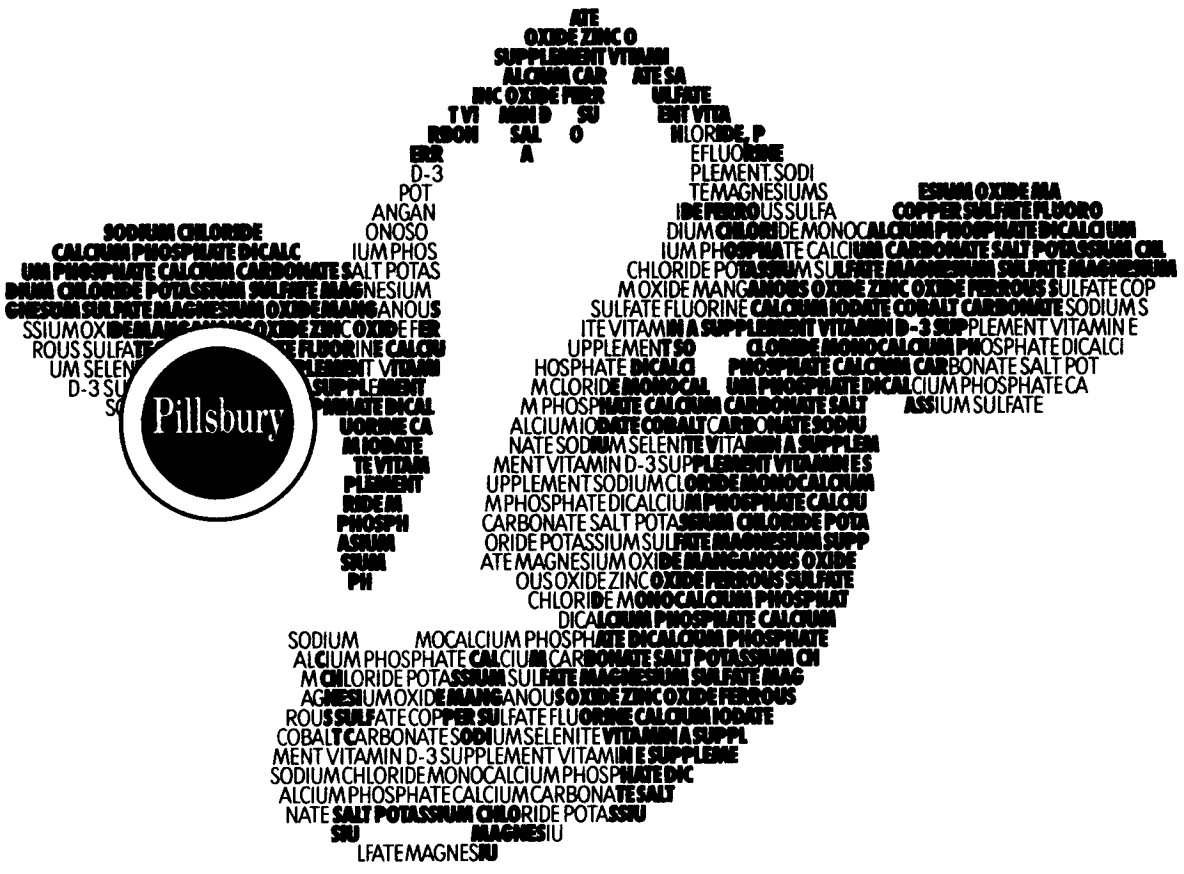

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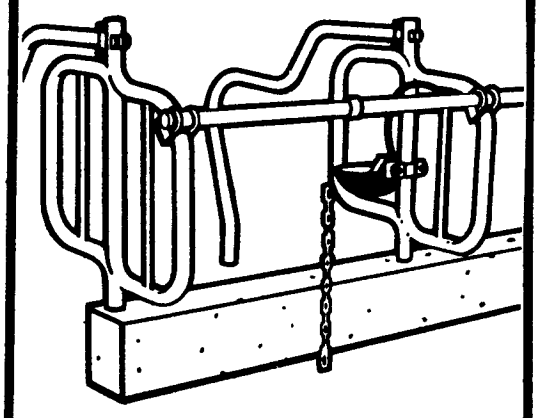

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By John E. Brockett
Farm Management Agent
Lewistown Extension Office

FINANCIAL PROBLEMS - POSSIBLE SOLUTIONS?

There can be solutions to problems if they have not gone on too far. Let's look at some of these.

Work with Lender

Most farmers would like to go to the lender and say "here is your money." I am now paid off." Goodbye! A second choice would be "I need $." A third choice would be "I need $ to do this." Unfortunately it does not work that way. How would you react if a farmer who you only see once or twice a year came to you and said, "I need your new combine" or even "I need your new combine to harvest corn." Wouldn't you want to know more about it such as acres, where he is going to use it, when he will return it, what guarantees he will place on it if he damages it, and how he expects to pay for its use. That money you are borrowing is someone else's money. They have hired the banker as a caretaker.

Do you want the best possible credit program? Are you interested in refinancing, borrowing more money, or just changing lenders? If you want to get the most from your borrowing efforts you must treat the banker the same way you would treat a mere acquaintance who wanted to "borrow" you new $100,000 combine.

1. Be able to show records on what you have done to make money in the past.
2. Be able to show how well you have used your income to pay expenses, debt payments, make capital purchases.
3. Tell him how much you want, why you want it, how you will make the payments, and when you will make payments. Then show him how you figured all of this.
4. The key word is records.

Go Back to Lender

If you are having problems due to drouth, unusually high input prices, a disease, loss of market, or any other reason. Take your records to your lender and ask:

1. Could I refinance to reduce payments?
2. Could I go on an interest only program for a period of time?
3. Do you want me to declare bankrupcy? (as a last resort of course).

Last Recourse

Some farm families have put themselves through a wringer in the past few years. The stress of dealing with financial problems is bad enough for someone who understands finances. For many farm families this lack of financial knowledge can cause even more of a stress. For some a partial solution might be to go to someone such as an experienced lender, a successful farmer, or a farm management professional and discuss your problem.

Too often farmers have such a pride in themselves, as they should, that they continue to beat their head against a blank wall until the bitter end. Sometimes admitting to someone, who understands the financial side of your business, that you have a problem can be the first step towards solving that problem.

As a last recourse, you might even consider discontinuing farming. A tough decision but one that might save your marriage or even your life. Very few farmers or ex-farmers are unemployed for long. Most of you have learned at least one very valuable lesson and that is you know how to work and can work at a rather wide variety of jobs.

Should I sell or store grain?

NEWARK, Del. As harvest gets under way, many farmers are trying to decide whether to sell or store grain not contracted for immediate delivery. That's not an easy decision to make.

Cash delivered corn worth $2.85 at harvest will cost 35 cents a bushel to store until March, making the breakeven price at that time $3.20. Based on current market prices, farmers could stand to lose 20 cents a bushel by storing their grain until then, according to University of Delaware extension marketing specialist Carl German. However, he says the U.S. Department of Agriculture's October 12 crop production estimates hint that the situation could change, making storage a more attractive option for growers who'd like to hold some of their grain for future sale.

That report is bullish news for corn and soybean prices, the specialist says. In it the USDA revised its previous corn production estimate downward by 54 million bushels; it also lowered the soybean estimate by 56 million bushels. Total U.S. corn harvest at a projected yield of 105.5 bushels an acre will amount to 7.498 billion bushels. At a projected 29.5 bushels an acre, the total 1984 U.S. soybean crop could come to 1.972 billion bushels.

Delaware's October 1 corn production estimate remains unchanged from September's at 110 bushels an acre. The most recent Delaware soybean production estimate was made on August 1 and won't be revised until December. However, Maryland's soybean yield was revised downward October 1 from 32 to 28 bushels an acre.

As the grain market shifts from extremely tight old-crop supplies to a more plentiful new-crop situation, German says prices are responding by shifting downward from previous offerings this summer and early fall.

With this in mind, he advises farmers to consider carefully whether to store their grain for future sale or sell it now on the cash market. "Right now," he says, "we're experiencing a very strong basis in the market. The strength is coming from a strong demand from the Soviet Union. The basis, which we'd have expected to subside by now, got a boost from the recent downward revision in the USDA's crop production report."

At current prices, farmers would lose nearly 20 cents a bushel by storing corn for March sale, but the picture could change as the harvest season progresses. So German encourages growers to keep an eye on the market in case a profitable opportunity emerges. "The Basis is likely to weaken later and this could result in a lower harvest cast price, making storage a more attractive alternative," he says.

Local soybeans presently worth $5.98 per bushel will cost about 47 cents to store until March. This translates into a breakeven price at that time of $6.45 a bushel.

Red Rose Alliance to meet

GOODVILLE — On Monday, Nov. 5, the Red Rose Alliance will hold a general meeting and spaghetti supper at the Goodville Fire Hall, Route 23, Goodville.

The supper will be served at 6:30 p.m. The cost for members is $2.00 for adults and $1.00 for children 12 years old and under. For non-members, the cost is $4.00 for adults and $2.00 for children 12 years old and under.

Hugh Kaufman, Assistant to the Director of the Hazardous Site Control Division, Environmental Protection Agency, Washington, D.C., will be the guest speaker during the general meeting, which is expected to begin at 7:30 p.m. Kaufman will address the impending legislation on environmental issues and the political impact of these issues.

The Red Rose Alliance formed in June of 1981 to oppose the proposed hazardous waste disposal site at the Narvon Mine in Lancaster County, and to educate the public of the alternatives to landfilling hazardous waste.

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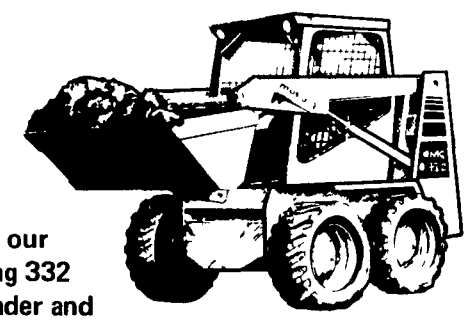

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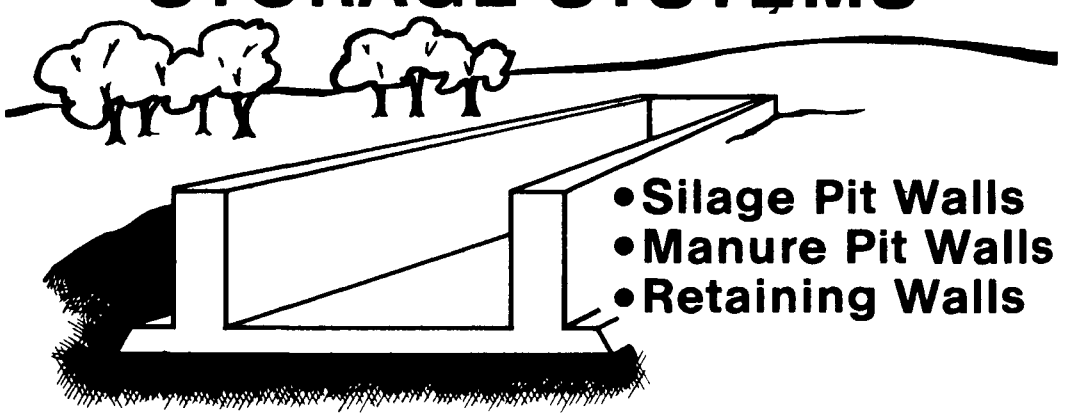

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Tax Week at Penn State opens Dec. 3

UNIVERSITY PARK — Penn State's Farm Income Tax Short Course is coming soon, which should be no surprise. It's come around every year since 1955.

But for the first time in 29 years, one of Pennsylvania'a oldest tax courses has changed its name and the amount of learning material available.

This year's course is called "Tax Week At Penn State," and it combines both tested and new course material, farm management extension specialist Jesse G. Cooper said.

"The need for coverage of certain topics has expanded," Cooper said Tuesday. "We found we had to do more things in depth."

"Tax Week At Penn State" will uphold the tradition of the old short course in some respects. For the first two days, Dec. 3 and 4, attending taxpayers will study issues of the Tax Reform Act of 1984 as it applies to businesses and farms.

It's the rest of the week, Dec. 5 through 7, that's different.

"We had to expand the program to cover the need for tax information," farm management extension specialist Larry Jenkins said. "Some tax topics are very tricky."

The program bill for Dec. 5 is split. Reb. Manfred Holck, Jr., a CPA and Lutheran minister, will address taxpayers on clergy-related tax and Social Security topics. In another room, Washington, D.C. lawyer Marjorie O'Connell will speak on domestic relations (divorce) tax law.

Michigan State University's Myron Kelsey will hold a farm partnership tax workshop on Dec. 6 and 7. Kelsey has coordinated income tax schools for Michigan farms and businesses for 13 years, and has taught partnership workshops for three years.

Taxpayers interested in the package can choose from five options: Dec. 3 through 5 ($145): Dec. 5 only ($65); Dec. 6 and 7 ($75); Dec. 5 through 7 ($140), or the entire course, Dec. 3 through 7 ($200). Taxpayers choosing any option that includes Dec. 5 can choose two among four morning and afternoon classes.

Changes in the short course are due to its success, Cooper said. The short course began when farmers united at Penn State in 1955 to discuss Social Security.

"Over the years, the course gradually moved into income taxes," Cooper explained.

"Tax Week At Penn State" is designed to be more than a classroom refresher course for farmers and rural business people, Cooper said. He cited the case of one former student who claimed her confidence was boosted when an IRS agent complimented her in an audit.

"For some participants, the course is not as instructional as much as a chance to get together and compare notes." he said. "Some participants pick up viable information here."

Jenkins pointed out, however, that the course is not entirely a social event.

"People come here for professional development, not purely for social reasons," he said. "Some people have come to the short course for 25 years.

"About two-thirds of the people come back," Cooper said.

Registration will be closed Nov. 23. Participants are asked to make their own lodging arrangements. All people interested must send a check payable to "The Pennsylvania State University" along with an application to the Agricultural Conference Coordinator, The Pennsylvania State University, 409 J.O. Keller Building, University Park, PA 16802.

Course applications are available at all county extension offices. For further program information, call (814) 865-7656. To register, call (814) 865-9547.

Lancaster Pomona cites resolutions

ELIZABETHTOWN — Lancaster Co. Pomona Grange No. 71 held its fall meeting on Oct. 13 in The Commonwealth National Bank Building, Elizabethtown, as guests of Elizabethtown Area Grange No.2076.

The Master, Clifford Holloway Jr., conducted the business session. In resolutions adopted, the Pomona Grange went on record to urge the Pa. State Grange and the National Grange to work with various agencies associated with the deaf and hearing impaired on a national level to develp a standard and uniform color code on all lighted devices such as the doorbell, telephone, timer etc. and then to urge Congress for its passage.

The Grange asked that the Public Utility Commission deny Pa. Power & Light Co.'s request for a $300 million rate increase. And finally, since the cost of may devices and parts, particularly electronic devices, to aid the handicapped are prohibitive and trained personnel often unavailable, they asked the State and National Granges to work with Congress to write a new bill that would allow companies who develop, market and supply replacement parts and repair services be granted special tax credits to offer incentives to keep costs down for the handicapped.

It was reported that 16 candidates received the Fifth Degree Oct. 6th in the Fulton Grange Hall, Oakryn.

In other action, Richard Maule was elected to the Executive committee and Ronald Shaffer to the Finance committee, both for 3-year terms, and will be installed at the next meeting which will be held Jan. 19, 1985.

Lecturer Dorothy Berry introduced Richard Hann, Agribusiness Director of The Milton Hershey School in Hershey, who showed colored slides and very ably told about the 1983 Friendship Tour of Russia.

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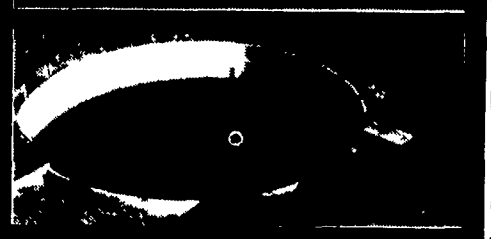

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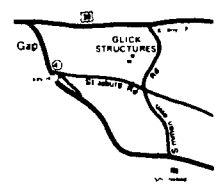

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A better understanding of motor oil

By: Mark Elliot
Engine Division
Allis-Chalmers Corporation

MILWAUKEE, Wisc. — Today's high-output turbocharged diesel engines require proper care of their lubrication system if they are to deliver years of satisfactory performance. Let's examine the functions and importance of today's motor oil.

What is the purpose of a motor oil? If you answered "to lubricate" you are only partially correct. Motor oils have four major functions:

1. Clean - The motor oil must keep internal engine parts free from carbon and varnish that may excellerate wear due to increased friction or heat.

2. Cool - Motor oil acts as coolant for all parts that it comes in contact with. Motor oil normally runs around 210°F. This cooling action helps control expansion of engine parts.

3. Lubricate - Yes, the motor oil must also act as a high quality lubricant.

4. Seal - In addition to the three items above, the motor oil helps seal seals by allowing the seals to retain a certain quantity of oil that keeps remaining oil from leaking out.

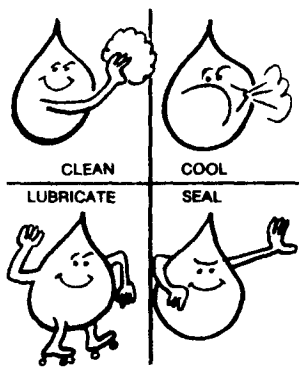
Today's motor oils are available in various grades and viscosities. Take, for example, the two cans of oil shown in "Oil Can 1" and "Oil Can 2."

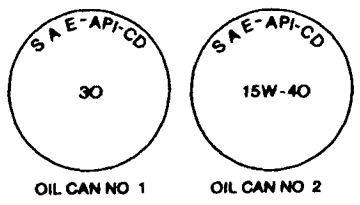
Let's break down the terms on oil can No. 1.

Item
S.A.E.
30
A.P.I.
CD

Description

Society of Automotive Engineers; Viscosity of thickness at 212°F.; American Petroleum





Institute; Oil designed for high output turbo-charged diesel engines.

and on can No. 2

Item
15W
40

Description

Viscosity of the oil measured at 0°F. in sable universal seconds and computer from the 0° scale.

Viscosity at 212°F computer from the 212° scale

Viscosity at 212°F computer from the 212° scale.

Now let's compare the two motor oils.

Do we know what the viscosity of oil No. 1 is at 0°? Not really. In the case of oil No. 2 we know that at 0° the oil flows or acts as a 15W and at 212° it acts as a 40 grade. We must remember that the W scale or the first designation of the multi-vis oil is taken at 0° while the second rating is derived at 212°F.

Many people think that a multi-vis oil such as a 15W-40 actually gets thicker as it heats up. Not true. The oil will become less viscous or thins out as temperature rises. All multi-vis ratings have done for us allowing a measurement of the motor oil both when it is cold for cold drinking and starting capabilities and warm for the needed protection when the engine is operating under full load.

A.S.A.E. 30 oil simply tells us that oil will act as a 30 grade at 212°. We really don't know for sure what its viscosity is at 0°.

Allis-Chalmers recommends both the S.A.E. 30 or a 15W-40 CD rated motor oil depending on the climate. All new engines shipped from the factory have a 15W-40 CD motor oil fill. See chart for recommended oil for your particular climate.

The last and probably most important item in guaranteeing a long-lived engine is proper oil and filter change intervals. Allis-Chalmers recommends that the engine oil and lube oil filters should be replaced every 100 hours. This holds true on all engines that do not use a by-pass oil filtration system.

Increased oil change intervals can be achieved through the use of an oil analysis program where the oil is spectrographically analyzed for metallic contaminations. Many larger fleet oil suppliers offer this service at a nominal fee.

In summary, we must remember that engine oil does many things other than just lubricate. With the use of a good quality CD rated oil of the viscosity that best fits a user's climate and implementing regular oil and filter changes, an engine should offer years of satisfactory performance.

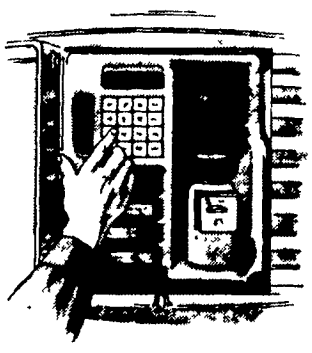
W. corn rootworm found in Md.

ANNAPOLIS — A potentially important insect affecting corn has been detected for the first time in Maryland in 1984. The western corn rootworm (WCR), a one-inch "beetle", was recovered in specialized traps and represents a new State record for this pest.

A network of traps baited with WCR female sex attractant was set up and maintained through a cooperative program involving the University of Maryland, Maryland Department of Agriculture, and USDA, APHIS. More than 100 traps were placed within 16 counties. WCR adults were recovered in the following counties: Allegany, Anne Arundel, Baltimore, Carroll, Frederick, Garrett, Harford, Howard, Kent, Montgomery, Prince Georges, Queen Anne and Washington.

WCR is a serious pest of corn in the Midwestern U.S. It causes an annual yield loss in excess of 5 percent. In addition over half of the corn crop is treated with insecticides to control this pest. Damage on corn by WCR is similar to that of other rootworms. The immature stages feed on corn rooots causing "goosenecking", lodging and stressed plants.

In recent years this pest has been expanding its eastern range; moving into Ohio and Pennsylvania. Its impact on Maryland corn production is, at present, unclear. WCR has shown increasing resistance to soild insecticides in the Midwest. Rainfall and soil surface texture influence its numbers within an area. There are indications that WCR may pose a more serious risk in the heavier soils in Maryland. Detection surveys will be continued Statewide in 1985.



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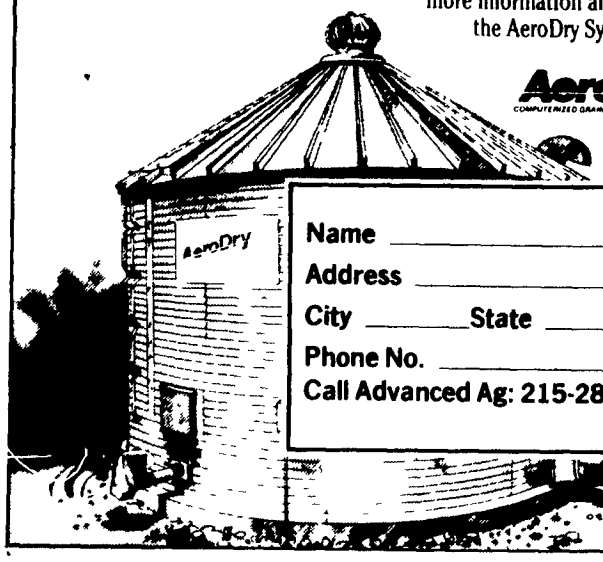

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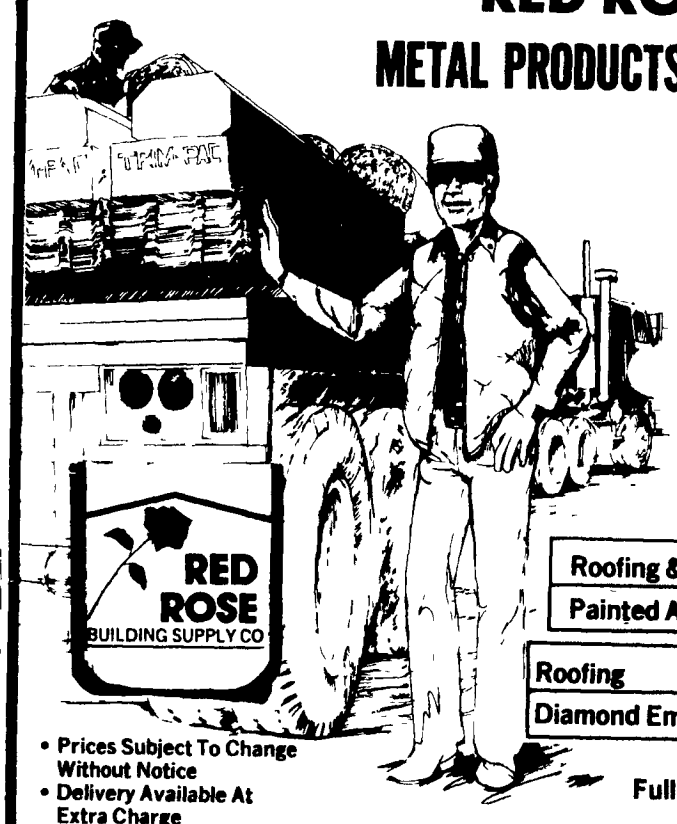

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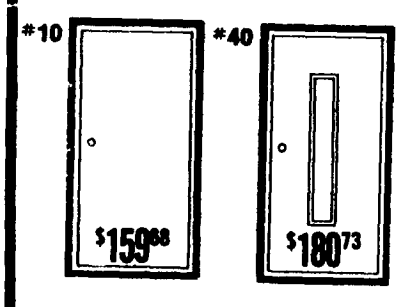

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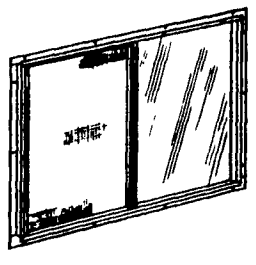

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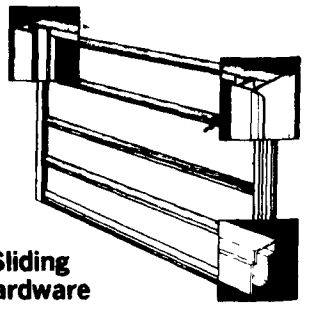

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Holstein Association launches centennial observance

BRATTLEBORO, Vt. — In 1985, the Holstein Association of America will celebrate 100 years of developing a dairy breed which has startled the world with its superior performance as a food supplier.

To recognize the remarkable growth in the U.S. Holstein breed and to commemorate the anniversary, the Association has announced several special events planned for the coming year:

* Centennial Convention, scheduled for the Parkview Hilton, Hartford, Conn., June 23-26, 1985. Four thousand members and 300 international guests are expected.

* Convention Host Day Trip to Brattleboro, slated for June 24, 1985. The New England Holstein Association, host for the 1985 Convention, is planning three tour options for members, including a trip to the home office.

* A new Association movie will be released during the centennial year. It will feature individual member benefits provided by the marketing and management services of the Association.

* A selection of centennial commemorative keepsakes has been designed and made available to members. The commemoratives include prints of original paintings, caps, bumper stickers, T-shirts, milk mugs, jewelry, desk ornaments, and Holstein model cow desk lamps.

* Holstein WORLD is publishing a new history book which will cover the first 100 years of the Association, along with facts on evolution of public auction sales, show winners, state associations, breed publications and influential sires and cow families.

The Holstein Association Centennial provides an opportunity for its members and others to tell a story that's been 100 years in the making. It is a colorful history, rich in innovation and achievements which have built a recognized position of world dairy industry leadership for the organizatoin.

Early Importers Establish Holstein Breed

In 1852, gentleman farmer Winthrop Chenery of Belmont, Mass. purchased a Holland cow from a sailing captain and won credit for the establishment of Dutch cattle in this country. By 1861, Chenery had formed the foundation of a Holstein herd. Chenery continued to breed with success until his death in 1877.

In 1869, Gerrit Miller of Peterboro, N.Y., imported a bull and three cows from Friesland. In many respects this was the most important of early importations.

The animals were prolific and productive; among them was the cow Dowager, a producer, in 365 days, of 12,681 pounds milk. It was the first record for a complete year to be made.

Need For Formal Holstein Association

Anxious to protect and develop the Dutch breed, cattlemen formed the Association of Breeders of Thoroughbred Holstein Cattle in 1871 with Winthrop Chenery as president. At its first meeting, a call was sounded for a Holstein Herd Book to be published by authority of the Association, containing pedigrees of all animals approved by the group.

And so it was, that the Association published its first herd book, recording 128 animals. It later incorporated under the title of Holstein Breeders Association of America.

Breeders, dissatisfied with the name Holstein as a designation for these cattle, decided to form their own group, the Dutch Friesian Association, in 1877. After years of rivalry, the two associations settled their differences and merged into one association. On May 25, 1885, with 284 charter members, the Holstein-Friesian Association of America, Inc., was founded in Buffalo, N.Y.

Some 7,700 Holsteins had been imported into the United States before importations stopped in 1905 because of the outbreak of cattle disease in Europe.

Today, Holsteins produce 90% of all milk consumed in the U.S. Unexcelled production, physical adaptability to commercial conditions and greater income over feed costs contribute to this popularity and dominance of the breed.

While in 1885, a few Holsteins were recognized for top annual milk yield per cow of 12,000 pounds, today the stars of the breed range well over 50,000 pounds per cow annually.

The original 128 registered animals recorded at the beginning of the Holstein Association herdbook have now reached an accumulative 14 million Holsteins with registry certificates.

The Association has its home office in Brattleboro, Vt., with four area offices in Pa., Ky., Wis. and Colo. Consultants and animal classifiers serve a large portion of the current 44,000 members. The size of its membership makes the Association the world's largest livestock organization active in domestic and international herd management.

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M88A	116 Days	$59.50 Per Unit
M7300	114 Days	$61.00 Per Unit
M73A	112 Days	$59.50 Per Unit
736*	114 Days	$56.00 Per Unit
M5505	109 Days	$61.00 Per Unit
M49	103 Days	$59.50 Per Unit
M4500*	100 Days	$61.00 Per Unit
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Bradford County DHIA Monthly Report

dhia
Pennsylvania Dairy Herd Improvement Association

August, 1984

NAME	BRD	NO COWS	% COW DAYS IN MILK	LBS MILK	LBS FAT
William Brown	3	30 8	89 0	22,694	843
Snowcrest Farm	B3	85 9	87 9	21,006	770
Donald E Harkness	3	51 2	87 5	19,653	761
Robert Taylor	B3	46 8	86 7	19,099	755
Allen S Andrews	3	79 5	87 9	21,005	749
Richard H Packard	3	49 7	86 7	20,348	744
Milford Kinsman&Son	3	94 0	87 5	19,379	744
David Berry	B3	45 5	84 7	19,937	737
Y Run Dairy Farms	3	88 6	88 2	19,960	719
Russel L Jones	3	66 9	85 5	17,898	718
Braund Valley Farms	3	87 7	85 7	19,217	718
Ben&Dean Jackson	3	57 9	89 4	19,138	717
Brennan Farm	G3	51 3	87 0	17,557	715
Roy Hutchinson&Sons	B3	42 6	84 9	19,569	715
Tom&Diane Elliott	B3	38 9	86 3	18,689	710
James&Diane Elvidge	B6	43 1	90 2	17,843	707
Scott&Lynn Cook	B3	41 8	86 9	19 507	707
Springcroft Farm	3	97 0	85 9	18,851	704
Bruce-Leslie Bresee	3	64 5	85 2	17,248	700
Windham Valley Farm	B3	48 6	77 2	18,478	694
Abraham S Derstine	B3	65 0	87 9	18,868	689
Stuart Wrisley	B3	56 0	87 5	17,405	686
Stan&Steve Saxton	3	65 5	85 6	18,628	685
Parks Knoll Farms	B3	91 9	88 3	17,129	680
Earl J Gamble	B3	39 1	86 6	16,806	674
Raymond Hoppaugh	3	88 5	87 7	19 027	673
Glen&Arlen Landis	3	78 2	86 6	18 459	671
Richard Bristol	3	36 1	85 1	18,163	668
Bob&Tom Murray	B3	117 2	83 0	17,814	667
Richard D Wheeler	3	59 4	87 2	18,145	666
Arthur D Wolf	B3	68 0	85 5	16,888	665
Fivebrooks Farm	3	75 0	87 3	18 024	664
Mapoval Farms Inc	3	93 3	86 2	18 141	663
Lyle D Monro	3	88 4	87 3	17 674	663
W and R Vanblarcom	B3	69 9	88 1	18 191	663
Alfred Sparling	3	103 9	85 0	17 534	661
Ford Ridge Farm	B3	58 0	86 8	17 329	658
Calkins Farm	3	73 5	87 4	17 415	658
Keith&Karen Crain	3	54 2	88 7	16 739	656
Dale Mattocks	3	67 9	89 8	17 451	654
East Knoll Farm	3	61 9	83 6	17 892	654
Merle Bacon	3	25 3	86 8	16 943	654
Matt Will R&W	3	43 3	85 7	17 932	654
HW Russell&Sons	B3	51 4	88 8	16,225	653
Cora Gardner	B3	12 7	87 3	16 697	652
Leslie Freeman	3	53 8	88 4	17,527	650
Robert H Whipple	3	57 4	88 6	17,374	650

This reports all DHIA cows that have produced 750 lbs of buttertat or more in 305 days

OWNER NAME OR NUMBER	BREED	AGE	DAYS IN MILK	LBS MILK	LBS FAT	
Bruce Leslie Bresee						
Heather		3	9	305	19 125	758
Viola		3	2	305	16 866	767
Ron Dave MacWhinnie						
Foolish		3	6	305	19 590	798
Russell L Jones						
Lillian		3	3	305	20 539	818
Leta 67		3	2	298	22 872	949
Lynn&Bonnie Miller						
Mattie		3	8	305	21 259	861
Beauty		3	5	305	23 231	810
Marie		3	4	305	22 336	783
Shumhurst Farm						
Makedo		3	11	305	20 610	813
Bride Brothers						
121		3	7	305	18,858	750
Richard Sturdevant						
Doris		3	7	305	20,053	771
Merle Bacon						
Judy1		3	3	305	21 369	785
Robert S Thomson						
54		3	8	305	19,612	843
76		3	6	278	18,367	786
92		3	3	305	30,781	912
Glen&Arlen Landis						
Rose		3	7	305	21,709	767
May		3	7	305	26,374	851
#Amy		3	2	305	19,506	751
William Brown						
Lana		3	3	299	19,373	760
Betsy		3	2	305	20,628	831
Stan&Steve Saxton						
Mavis		3	5	305	21 797	755
Deborah		3	5	305	20,295	823
Ben&Dean Jackson						
Lucile		3	6	305	21,431	758
Kae		3	2	305	23,627	798
Huffy		3	2	305	19,508	823
David Berry						
85		3	9	305	21,534	790
D60		3	3	305	20,434	801
Ford Ridge Farm						
PeeWee		3	5	305	18,249	806
Cyndy		3	5	305	21 223	818
Donald E Harkness						
Denise		3	10	305	22,098	939
Pauline		3	8	305	22,885	846
Dudy		3	5	305	23,030	779
Darin		3	4	305	20,192	958
Ella		3	2	305	20 352	828
Lynne		3	2	305	24,854	830
Darlin		3	3	305	19 399	890
Milford Kinsman&Son						
Tac		3	9	305	23,139	888
Agatha		3	8	305	23,553	1064
Carrie		3	6	305	26 069	957
Doreen		3	5	304	21 983	895
Ethel		3	4	305	21,608	799
Etta		3	4	305	22 625	899
Eve		3	3	305	17 903	835
Flip		3	3	305	19,724	763
Flirt		3	3	305	20,785	808
Lyle D Monro						
76		3	6	305	22 198	785
94		3	4	305	21,072	832
Brennan Farm						
Renee		3	4	305	21 013	899
Agathia		3	4	305	18 969	783
Ralma		3	2	299	17 230	765
Springcroft Farm						
Marsha		3	6	305	20 678	808
Doty		3	6	305	25 371	923
Minnie		3	5	305	21 322	789
Richard H Packard						
Becket		3	4	305	25 016	944
Brogan		3	2	305	19 993	805
Bev		3	2	305	21 178	774
Fivebrooks Farm						
Elinor		3	8	299	20 240	879
Robert H Whipple						
Daffy		3	5	305	18 613	757
S Elain		3	4	305	22,416	770
Rodney Babcock						
78		3	5	305	19 277	779
East Knoll Farm						
Etta		3	8	305	21 284	767
Robert Taylor						
Candy		3	8	305	23,634	953
Ray Keeney						
40		3	5	305	19,843	782
Frank Herman Jr						
Michelle		3	4	305	19,719	836
Pinetop Farm						
Butrnut		3	5	305	20,639	786
Swamont Farms						
Trixie		3	5	305	18,618	778
Cookie		3	3	296	19,604	761
Art&Clay Harkness						
Carrie		3	6	305	24,350	777
Kenneth L Prince						
2357		3	5	305	22,053	804
John Kolesar Jr						
Inky		3	5	305	18,273	756
Claude W Arnold						
5		3	5	305	18 068	799
Wayne H LaMont						
Darla		3	7	246	22,490	774
Tom&Diane Elliott						
Sonomie		3	3	301	17 044	785
Julie		3	3	305	19,015	832
Raymond Hoppaugh						
Almond		3	6	305	24,421	849
Amy		3	3	305	18 257	759
Roy&Tim Beardslee						
90		3	5	305	20,362	768
Alfred Sparling						
Katie		3	4	305	21,521	838
Braund Valley Farms						
Molly		3	6	305	20,091	783
Brenda		3	7	303	23,583	836
Patty		3	4	305	20 184	794
Maud		3	3	298	17,714	751
Carol		3	2	305	20 385	864
Arthur D Wolf						
63		3	4	305	19,304	868
Allen S Andrews						
Easter		3	7	305	24 750	849
Violet		3	7	301	23 288	818
Corrine		3	6	305	27 036	904
Meg		3	4	303	24 408	883
Kelly		3	3	305	21 050	968
Penny		3	3	286	18 217	778
Dale Shedden&Family						
Carmal		3	6	288	18 372	817
James L Powlison						
Polly		3	5	305	20,448	782

(Turn to Page D23)

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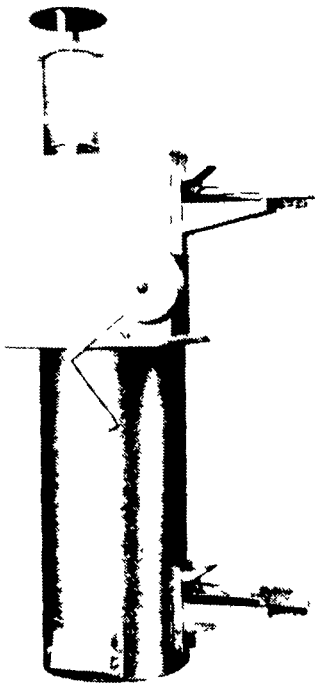
The sanitary way to get rid of animal carcasses is with a Shenandoah incinerator. It's pollution controlled and convenient to use. It's also extra efficient because we've lined the burning chambers, and in some models even the afterburning chambers, with one and a quarter inches of refractory cement. That keeps the heat up and the energy costs down.



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Bradford Co. DHIA

(Continued from Page D22)

Richard G Tice					
39	3	4	305	17 512	792
Walter G Wheaton					
61	3	6	305	20 050	819
32	3	4	305	21 532	797
Donald Jennings Jr					
32	3	6	305	21 354	806
7	3	5	305	20 823	772
40	3	4	305	24 018	809
39	3	4	305	21 466	843
67	3	4	305	21 001	882
Ruby	3	1	305	24 854	822
W/R Vanblarcom					
37	3	11	305	20 621	770
74	3	7	305	21 119	816
84	3	4	305	23 629	999
Peck Hill Farms					
49	3	8	305	21 615	939
190	3	6	305	21 978	846
5	3	3	305	17 127	791
Calkins Farm					
Pricila	3	3	305	17 836	807
Gary&Donna Ayres					
62	3	8	305	22 136	817
34	3	4	305	21 836	822
Martin Kingsley					
26	3	5	298	17 462	807
56	3	3	305	21 267	899
55	3	3	305	17 727	767
Michael Olsyn&Son					
16	3	4	305	21 465	777
Randy Heater					
Bea	3	7	305	20 880	779
Charles Allen					
65D	3	7	305	18 621	763
Gary L Ritz					
54	3	4	305	21,301	779
Rolamil Farm					
Beatric	3	7	266	21 936	856
Fernhost Farm					
83	3	6	305	19 244	877
Ponder Hill Farm					
Dottie	3	4	305	23 554	820
Kirk	3	3	305	19 714	769
Calvin&Rick Shaffer					
60	3	5	305	20 937	866
Gary S Ferguson					
June	3	5	305	18 276	765
Parks Knoll Farms					
30	3	4	305	21 600	780
Romaine&Jef Sechrist					
Tea	3	4	305	24 060	860
Summit Dairy Farm					
Moo	3	5	305	22,742	773
Jetta	3	3	305	18 707	772
James&Diane Elvidge					
Jester	3	4	305	19 912	826

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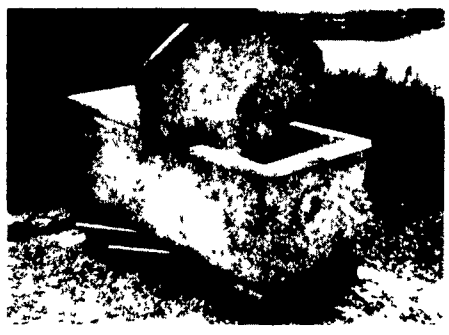

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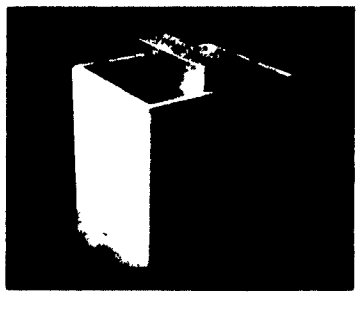

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Md. conference slated

COLLEGE PARK, Md. — A major statewide conference to "Enhance Community Vitality" in Maryland will be held Wednesday, Nov. 14, at the Sheraton New Carrollton Hotel, Washington Beltway and highway 450 west.

The daylong conference, open to the public, public officials, and community leaders, is sponsored by the University of Maryland Cooperative Extension Service.

Conference workshops will focus on some of the key problems confronting Maryland communities – including attracting new business and industry, improving local government services, and providing low and moderate income housing.

The conference will run from 9:30 a.m. to 3:30 p.m. Prince George's County Executive Parris Glendening will open the conference with a talk on "Providng Governmental Service with Budgetary Constraints." Benjamin Cardin, speaker of the Maryland General Assembly, will give the noon keynote address on "Factors Impacting Local Communities."

For registration information, contact Harvey Shelton, Extension chairman of Community Resource Development, at (301) 454-5420, before Oct. 31.

Curran honored in Md.

HAMPSTEAD, Md. — Baltimore County, Maryland observed "Dick Curran Day" on Oct. 15, in recognition of the outstanding accomplishments of George Richard Curran as a County Agricultural Agent.

The Baltimore County Council in its meeting of Oct. 15 declared its recognition, commendation and admiration be conveyed to G. Richard Curran for his outstanding accomplishments and awards in the field of Agricultural Science and at the same time presented him with a framed document of their resolution.

"Dick" Curran became Assistant Extension Agent for the University of Maryland's Baltimore County Cooperative Extension Service in March of 1970 and has received numerous promotions until he became County Extension Director and Principal Agent in July, 1981.

Curran has compiled an outstanding career in agricultural science which includes the editorship of Vegetable Grower's Notes, touring many areas of the world on the People to People Agricultural Goodwill Program and has received numerous awards in his field.

At this year's convention of the National Association of County Agricultural Agents in New Orleans, he received their highest honor, the Distinguished Service Award.

He is the Extension Representative in the Baltimore County Farm Bureau organization and is working with the Soil Conservation District and is the Past President of the Maryland Association of County Agricultural Agents.

Treated wood designations cause confusion

NEWARK, Del. — If you've looked for pressure treated wood at your local lumberyard lately for a building project, you may have been confused by what's available. The old standbys-creosote and penta treated boards--have generally been replaced by lumber bearing a string of initials.

These initials stand for various chemical salts with long, rather unpronounceable names. Some treatments offer better protection than others, so check to be sure the wood you buy is suited to its intended use.

To help do-it-yourself builders select the right type of treated wood for their projects, University of Delaware extension agricultural engineer Dr. Jim Scarborough has assembled the following information on wood treatments, their effectiveness and availability.

Creosote. This treatment has been around since 1838 and is very effective against termite and decay damage. A black or brownish oil made by distilling coal tar, it has a pungent odor and the fumes are harmful to plants. Since creosote treated wood tastes bad, it is often used on stalls and fences to keep horses from chewing on them.

Direct contact with freshly creosoted lumber can cause skin irritation, though the probability declines as the treatment ages. In addition, freshly treated lumber catches fire easily and produces a dense smoke. But again, this danger lessens with age. Another problem is that you can't paint creosote treated wood because the oils bleed out.

With all these problems, why use it? "Because it does its job very well," says Scarborough. "If it didn't, power companies and railroads wouldn't use it. But these drawbacks do make it a less than ideal building material, and creosote treated lumber generally is no longer available at lumber yards. So, if you yearn for the smell of creosote in your new barn, your best bet is to contact the local power company and find out what they do with their old poles."

Penta or pentachlorophenol was first used in the 1930s and came into extensive use after 1950. This treatment consists of a heavy or light oil containing 5 percent penta. The heavy oils preserve better but don't take paint; the light ones are paintable and so are generally used. According to Scarborough, penta is less toxic to plants than creosote, but may damage plastic films which come in contact with it. Keep this in mind if you're building a plastic covered greenhouse.

"There's some indication that lumber freshly treated with penta may present a health hazard to livestock through foodstuffs which come in contact with the chemical," the specialist cautions. During 1976-77 in Michigan, eight diary herds were quarantined after penta was identified in tissue cultures. The penta was though to be contaminated iwth dioxin. Howver, no other reports of penta related animal illness are on record.

"To be on the safe side," Scarborough says, "don't use penta treated lumber for feed bunks, hay racks or other structures in which feed comes in contact with the treated wood. But I wouldn't shy away from it for regular building construction if you can find it. That may be difficult since many lumberyards no longer stock it."

Now for the salt preservatives, or alphabet soup. These preservatives are salt compounds of several chemicals. And since the names are so long, they're identified by initials: ACA (Ammoniacal Copper Arsenate), CCA (Chromated Copper Arsenate), ACC (Acid Copper Chromate and FCAP (Fluor Chrome Arsentate Phenol).

In these preservatives, water, ammonia or acid is the carrier. After treatment the carrier evaporates, leaving the salts to protect the wood. Lumber preserved in this way is relatively clean, odorless and suitable for painting. It's nontoxic to plants and considered safe when in contact with feed. It also is what's generally available at the lumberyard. In some cases these preservatives are identified by trade names rather than initals — Greensalt, Koppers (CCA), Wolmanac (CCA) or Woodlast (CCA), to name just a few.

According to Scarborough, most lumberyards now carry wood treated with 0.4 pcf (pounds per cubic foot) CCA, which is only suitable for above ground or non-soil contact use. The service life of this amount of CCA for in-ground use has not yet been determined, but test stakes treated with less than 0.6 pcf CCA or ACA do not last well in soil. In tests conducted in Mississippi, 10 percent of the stakes treated with 0.44 pcf had termite damage after 25 years.

The following table summarizes the amounts of various preservatives recommended by the American Wood Preservers Association for different uses. The letters NR indicate the material is not recommended. All values are in pcf.

Use	Creosote	Penta	ACC	ACA	CCA
Fence Posts	6.0-7.0	0.30	0.50	0.40	0.40
Structural Posts	12.0	0.60	NR	0.60	0.60
Lumber:					
Ground contact	10.0	0.50	0.62	0.40	0.40
Not in soil contact	8.0	0.25	0.25	0.25	0.25
Plywood:					
Ground contact	10.0	0.5	0.62	0.40	0.40
Not in soil contact	8.0	0.4	0.25	0.25	0.25
Foundations	NR	NR	NR	0.60	0.60
Greenhouses:					
Above contact	NR	NR	NR	0.40	0.40
Above ground	NR	NR	NR	0.25	0.25

Don't be surprised if you have to ask a lumberyard to special order the correct amount of preservative in treated lumber," concludes Scarborough. "And don't be dissuaded by sales people who try to sell you what's in stock instead. Remember, now you probably know more about the wood you need than they do."

On February 1, 1985, the Environmental Protection Agency will restrict the sale of creosote, penta and arsenic compounds to certified applicators. The University of Delaware Cooperative Extension Service will offer a course this fall to professional carpenters, farmers and do-it-yourselfers for certification in the use of these wood preservatives. Times and locations will be announced as they become available.

Septage conference planned

NEW CUMBERLAND — The Penn State Cooperative Extension Service, Pennsylvania Portable Sanitation Ass'n, and The Pennsylvania Liquid Waste Haulers Ass'n. will jointly sponsor a Septage Management Conference March 28-30, 1985 at the Sheraton-Harrisburg Inn, New Cumberland.

The program is being planned to provide information on the most appropriate technology for septage treatment and disposal; liability and workman's compensation insurance for septage haulers; and the role of Pennsylvania Department of Enviornmental Resources and municipalities in treating and disposing of septage.

Manufacturers and distributors of equipment relating to septage management and paortable toilets will be invited to set up exhibits of their wares.

All haulers of sewage wastes, Sewage Treatment plant managers, and engineers and consultants, and public officials are invited to attend. A copy of the proposed agenda and information on renting exhibit space can be obtained by contacting - Joseph A. Macialek, Penn State Cooperative Extension Service, Room 5, 200 Adams Ave., Scranton, Pa. 18503.

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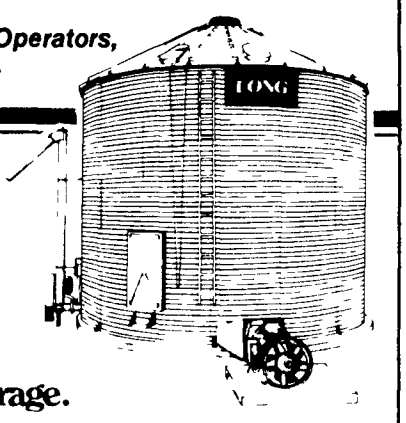

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❷ Put in ample grain storage.

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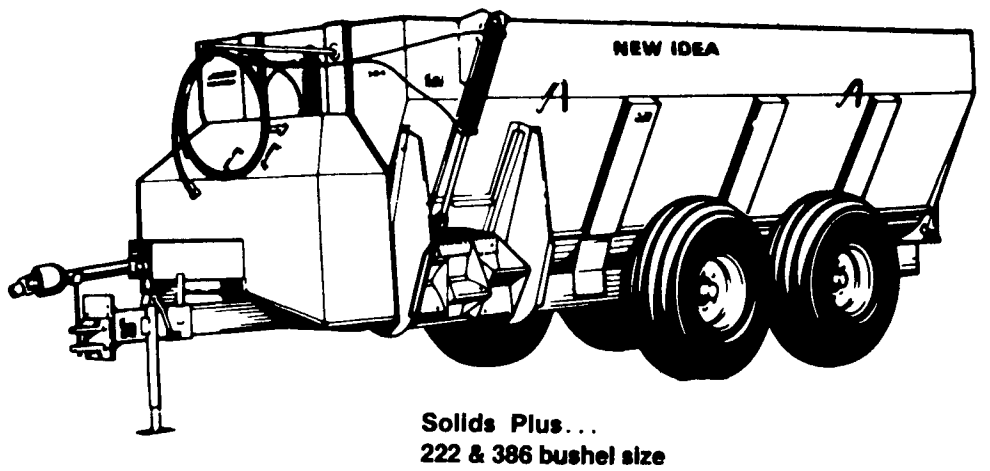

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Tioga County DHIA Monthly Report

Pennsylvania Dairy Herd Improvement Association

August, 1984

Herds in the Tioga County D H I A in August 1984 which produced a rolling herd average of 650 lbs or more

OWNER	BRD	NO. COWS	% DAYS IN MILK	LBS MILK	LBS FAT
Glenn Bowen	3	39 5	90 9	21,064	814
MIC Realty	3	55 8	91 2	19,099	773
Paul&Emma Machmer	B3	22 7	87 7	19,921	761
Richard Groover	3	40 9	82 9	19 691	749
John S Bennett	B3	67 2	86 9	20,177	736
Verne W Bowen	3	38 8	87 7	19,133	723
Norman&Gary Jackson	B3	38 5	87 2	18,427	722
L&J Holsteins	3	40 0	86 7	18 659	711
Larry&Mary Herman	3	45 2	87 0	18,433	703
Douglas W Lawton	3	62 3	87 9	19,145	701
Bernard G Courtney	3	137 8	88 6	18,829	698
Simalot Holsteins	B3	47 7	85 9	18,522	686
Thomas Groover	B3	26 3	84 8	17,913	681
Charles&Doris Porter	3	38 4	87 8	18,439	676
Theodore Schmelzle	3	51 0	86 1	18,468	676
Gerald Parker	3	73 9	86 6	18,260	672
Jack E Randall	B3	28 4	87 0	18,204	671
William Wilcox	3	46 3	90 0	18 620	671
Galen&Dale Jackson	B3	37 3	86 7	17,635	667
Dean Baity	3	56 4	86 0	17,312	663
Harold Robson Jr	3	52 9	87 5	18,175	662
Stephen E Bolt	B3	72 8	85 6	18,383	*661
Leemon E Gaugler	3	41 3	89 4	17,474	661
Clark Bowen&Son	3	52 8	85 1	17,174	660
Jay Foreman	3	76 7	87 2	16,571	656
Wm&Wendy Sturges	B3	88 3	85 8	17,572	*655

* 3 times a day milking

Cows that produced 750 lbs of butterfat or more in 305 days in August 1984 in the Tioga County D H I A

OWNER NAME OR NO	AGE	DAYS IN MILK	LBS MILK	LBS FAT	LBS FAT
John S Bennett					
Darky	9 9	305	23,978	4 3	1025
Wilma	4 7	305	22,177	4 1	915
Nanette	4-2	305	24,058	3 8	911
Blackie	9-2	305	26,319	3 3	874
MIC Realty					
Martha	8 2	305	22,057	4 6	1016
Cheri	5 5	305	26,242	3 7	960
Paul Oakley					
Bertha	5 10	305	24,462	4 1	1009
Pearl	5 9	305	21,302	3 9	824
Beatric	5 0	305	20 261	3 9	796
Gordon M Wood#1					
Loraine	7 0	305	24 733	4 0	987
Cindy	5 11	305*	25 551	3 3	842
Fayette	8 0	305	25,412	3 3	842
Patty	6 8	305	28,685	2 9	840
K Lyn	6 8	305	27,724	3 9	837
*Puff	5 3	305	25 334	3 2	820
Hunter	6-0	305	23 497	3 5	813
Topsy	4-8	305	23 801	3 4	803
Avis	5-11	305	21 476	3 5	756
Mel	5-7	305	20,823	3 6	755
Paul&Emma Machmer					
#13	5 9	305	23,357	4 1	964
#18	5-7	305	19,182	4 2	799
Bernard G Courtney					
107 Vel	7 9	305	27,068	3 5	952
2 Nan	5 11	305	26,339	3 4	900
55-55	3 4	305	21,491	3 7	802
3 Saly	5 7	305	22,289	3 5	777
54-Matl	4 7	305	17,678	4 3	757
93 Timi	4 4	305	20,810	3 6	756
Verne W Bowen					
Estelle	10 5	305	25,200	3 7	937
Paula	5 8	300	23,780	3 6	860
Carolyn	6 9	305	20,944	4 0	829
Erika	3 1	305	19 213	4 1	796
Harold C Jackson					
#86	7-0	305	26 664	3 5	932
Ralph B Sampson					
#393	5 11	305	24,026	3 8	924
#371	6 10	305	20,602	3 7	757
Glenn Bowen					
Diane	4 2	305	21,895	4 2	920
Grace	3 2	305	24 152	3 5	846
Candy	3 0	305	22 533	3 6	805
Richard Groover					
Mary J	4 11	305	24 792	3 7	907
Lisa	2 10	305	19 740	4 1	817
Quote	5 8	275	19 089	4 1	787
Jay Foreman					
#47	5 10	305	23 750	3 8	905
#429	3 9	305	18 287	4 8	879
#13	6 9	305	19 021	4 0	757
Tom Bower					
#10	6 11	305	21 890	4 1	888
#52	5 11	295	18 125	4 8	873
#103	5 9	305	18 630	4 3	802
#51	7 6	301	15 445	5 1	791
Douglas W Lawton					
#368	5 1	305	22,091	3 9	867
#354	5 8	305	24 102	3 5	852
#342	6 10	305	22 766	3 7	838
#328	7 1	305	21 027	3 7	782
Simalot Holsteins					
Bertha	8-8	305	20,308	4 2	863
L&J Holsteins					
Mi	4 2	305	20,044	4 2	848
Trixie	4-11	255	24,060	3 4	817
Frank R VanDelinder					
#19	4 0	305	20 993	4 0	847
#15	6 9	305	17 460	4 8	837
Gerald Parker					
Squeak	4 0	305	27 123	3 1	845
Bandit	3-0	305	20 664	3 7	755
Norman&Gary Jackson					
Fobes	5 9	305	19,237	4 4	842
Jackie	3 9	292	22,658	3 5	793
Perry&Eric Anderson					
Pet	9 2	305	23 062	3 6	836
Madge	3 5	305	16,624	4 9	809
Robert L Miller					
#2	7 11	305	21 370	3 9	835
Stephen E Bolt					
Peggy	5 5	305	19 778	4 2	829
Jim W Welch					
Eve-B	5 3	305	18 132	4 6	828
Caleb Williams					
Ann	5 11	305	19 275	4 3	821
Alpah E Monk Jr					
Kizzie	3 2	305	21 989	3 7	819
Tulip	3 7	305	22,332	3 7	816
Tim Webster					
Cindy	8 6	281	20 069	4 1	816
Clifford Brace					
Laurie	5-10	305	20,635	3 9	812
Robert Shanley					
#126	6-1	286	23,044	3 5	809
#148	4-9	305	19,293	4 0	778
Boroline					
#28	4 5	305	20 904	3 8	793
#46	4 2	305	18 806	4 2	793
Galen&Dale Jackson					
Lucy	5 0	303	19 048	4 1	789
Larry&Mary Herman					
Charo	4-9	305	19,092	4 1	780
Heidi	6-2	305	22,397	3 4	767
John&Jennifer Wheeler					
Tip	5 9	305	20,237	3 8	778
Red	5 1	280	20,222	3 7	751
Dale E Allen					
Angie	5 7	305	19,880	3 9	774
Neil&Karen Fisher					
Roscoe	2 6	305	16,836	4 6	770
Wm&Wendy Sturges					
Roberta	3 5	283	22 186	3 4	762
Leemon E Gaugler					
Mandy	5 7	305	20,850	3 6	760

BUCKS COUNTY DHIA
August, 1984

OWNER NAME OR NO	BRD	AGE	DAYS IN MILK	LBS MILK	% FAT	LBS FAT
Walter&David Wurster						
Petunia	3	9 9	305	27,154	2 8	766
Tassel	3	3 10	305	24,457	3 5	867
Paula	3	2-7	305	22 550	3 5	796
Warren W Detweiler						
Jester	3	5 1	305	17,043	4 4	758
Crooked Acres Dairy						
Ren	3	10 5	305	20,614	4 0	820
Bambi	3	6 1	305	21,736	3 9	855
Erin	3	5 6	305	23,434	3 3	784
Indian	3	4-3	302	19,624	4 1	805
Harold Brick						
Jenny	3	5 10	305	9,366	3 6	333
6	3	3 8	305	9,208	3 8	346
Spri519	3	3 1	305	12,691	3 8	481
Simon67	3	3 5	263	10 028	3 9	389
Roy Shull						
404	3	3 11	305	23,435	3 4	806
Theodore S Wilson						
Alice	3	6 1	305	19 268	3 9	760
Ken&Virginia Hager						
Lori	3	6 6	305	19,830	4 1	821
Queen	3	4 2	305	21,078	4 5	948
Frosty	3	3 2	305	18,251	4 4	808
James Pavlica						
Helen	3	6 6	305	20 417	4 0	815
Paul Keller Jr						
8	3	5 7	305	21 434	3 6	764
Glen Dairy R Moyer						
100	3	0 0	305	18 432	4 2	776
Wm&Eleanor Gunser						
Fancy	3	7 11	305	21 699	3 5	763
Stacie	3	3 3	305	21 349	3 8	809
Joe&Linda Ford						
Peg	3	3 0	294	18 721	4 2	779
Paul L Bishop						
Dottie	3	3 8	305	19 930	3 8	755
Raymond Gross						
Hopeful	3	5 0	305	22,376	3 7	832
Harold-Tom Haldeman						
Marble	3	6 0	305	18,842	4 5	849
Bishcroft Farm						
Dew	3	7 3	292	17,968	4 4	793
Sherry	3	4 9	305	23 105	3 8	886
Julia	3	4 6	305	26 429	4 4	1170
Maisy	3	4-0	305	19,632	4 2	825
James&Louise Beyer						
Lora	4	7 10	300	14,904	5 4	810

OWNER	BRD	NO. COW	DAYS IN MILK	LBS MILK	LBS FAT
Crooked Acres Dairy	3	54 9	88 3	19 366	747
J Howard Roth	3	34 7	88 0	19 489	731
Richard O Smith	2	68 2	89 0	15,086	719
Walter&David Wurster	3	59 0	90 1	20 054	716
Del Val College	3	38 4	87 7	19 273	711
Theodore S Wilson	B3	66 0	86 3	19 390	707
David R Wolfinger	3	35 3	91 1	19 347	695
Ken&Virginia Hager	B3	50 0	86 1	18 567	695
Paul L Bishop	B3	66 1	88 9	19 371	694
Pen&J W Hallowell	3	76 5	84 4	18 443	687
Del Val College	5	10 5	85 7	15 540	686
Breezevale Farms	3	91 7	88 5	18 995	676
Robert Donald Crouse	B3	65 6	85 9	17 530	675
Bishcroft Farm	3	125 3	87 8	17 612	672
James Pavlica	3	40 8	90 7	18 200	670
George&David Bishop	3	89 0	88 9	17 876	669
Raymond Gross	3	41 7	88 1	17 741	660

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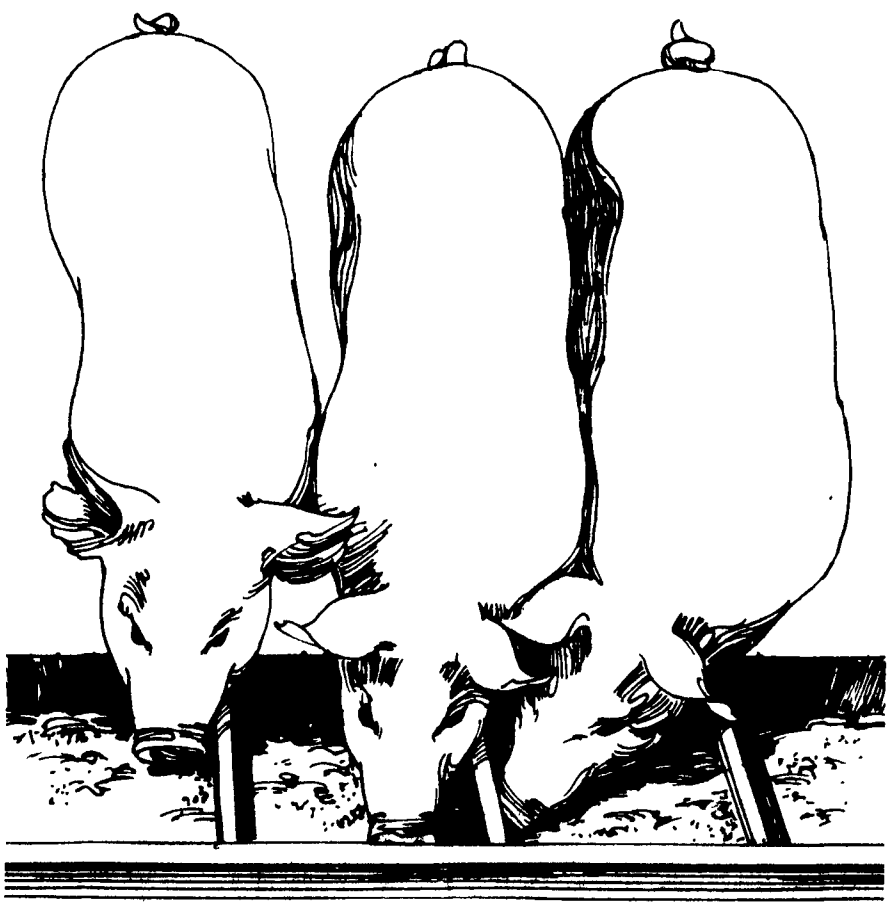

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Mifflin County DHIA Monthly Report

dhia — Pennsylvania Dairy Herd Improvement Association

August Report

Herds 650 Lbs. Fat & Over

OWNER	BREED		DAYS IN MILK	LBS MILK		LBS FAT
E Clair Fisher	H	51 3	91 4	19,984	783	680
Percy Glenn Yoder	H	81 3	87 1	19,029	762	733
John A Peachey	H	55 6	88 1	20,418	747	654
Paul J Zook	H	51 4	89.1	20,822	745	663
Charles L Forgy	H	49 0	90 0	19,246	728	644
Sylvanus Peachey	H	87 1	90 2	19,459	724	640
James G Laughlin	H	42 8	89 1	19,296	719	630
Bradstead Farm	H	36 9	91 4	19,113	719	633
James L Hostetter	H	46 0	91 4	17,981	718	611
Byler Brothers	H	87 6	86 2	19,022	710	614
Russel L Kline	H	44 8	86 1	18,528	706	601
John B Peachey	H	65 2	91 0	18,684	703	644
Louis Peachey Jr	H	54 1	83 9	18,058	702	591
David T Hostetler	H	34 5	88 4	18,298	696	583
G Sheldon Peachey	H	42 5	87 3	19,071	692	619
Aquilla Yoder	H	80 2	88 1	17,923	689	587
Kore J Peachey	H	55 9	87 8	18,287	687	595
Peachee Farms	H	72 2	88 4	17,811	683	593
Merle E Yoder	H	37 6	88 1	18,553	683	599
Joshua D Yoder	H	52 7	88 1	17,994	678	573
Mark S Yoder	H	90 5	86 9	17,225	678	544
Robert Stayrock	H	29 2	89 1	17,799	678	580
Paul H Yoder	H	57 5	88 2	17,816	676	590
Joseph E Kurtz	H	50 7	86 3	18,538	674	594
John L King	H	47 5	89 1	17,354	671	572
Leroy Kauffman	H	49 2	89 5	18,153	671	584
John K Kauffman	H	80 3	87 2	18,886	668	592
J Irvin Zook	H	38 5	90 0	19,094	663	621
Marvin E Peachey	H	56 3	86 6	17,586	659	550
David L Mitchell	H	93 5	85 6	18,315	658	601
Frank J Hartzler	H	56 5	89 5	17,893	657	586
Kore E Yoder	H	54 6	84 9	17,328	655	564
Julia A King	H	50 8	89 7	16,874	654	573
John T Kurtz	H	52 0	91 9	17,852	653	601
Louis S Yoder	H	42 4	90 0	17,294	653	571
Fred C Myers	H	22 9	90 9	15,699	650	511
James O Reed	H	31 4	88 7	16 751	650	548
Simon&Al Peachey	H	67 2	92 5	17,456	650	588

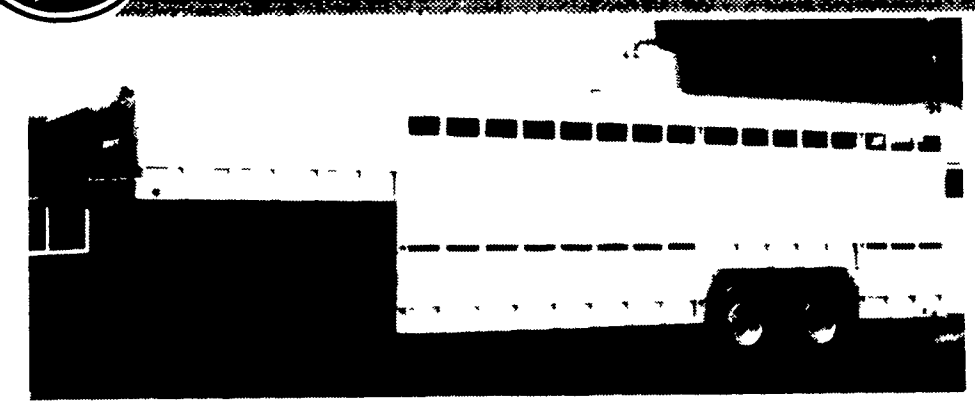
High Cows 750 Lbs Fat & Over

OWNER NAME OR NO	BRD	AGE	LBS. OF MILK	LBS OF FAT	
Merle E Yoder					
Vigor	H	11 0	21 534	764	654
Mary	H	7 1	22,953	846	724
Lady	H	4 11	21 731	789	708
Peachee Farms					
Ollie	H	4 7	19 969	798	637
J Elrose Glick					
Robbin	H	7 2	21 944	765	623
Regina	H	4 0	22 959	867	717
Paul J Zook					
Flossie	H	6 0	23 441	809	767
Beauty	H	2 6	20 751	793	648
Sylvanus S Peachey					
Marge	H	9 0	23 604	938	802
Maude	H	5 7	20 826	801	706
Marshe	H	5 2	19 360	777	643
Marvel	H	4 6	24,598	993	797
Lulu	H	3 8	25,632	877	885
Yoderstead Farm					
Ginney	H	4 11	18 505	785	644
Percy S&R Glenn Yoder					
Beryl	H	7 3	19 740	859	651
Charm	H	6 6	23 192	859	715
Naomi	H	5 6	21,275	932	688
Jonas B Kauffman Jr					
Marta	H	7 1	21,907	811	735
Kore J Peachey					
June	H	5 7	20,639	771	683
Jingle	H	3 7	24,150	939	734
Erma	H	3-7	21,644	872	655
James O Reed					
Dixie	H	8-8	23,299	831	736
Bradstead Farm					
Nita	H	3 11	22,426	807	685
Nelson J Bradford					
Jetty	H	5 11	23,548	862	695
Leona	H	3-1	20,200	791	601
David R Spicher					
Wendy	H	9-10	18,437	812	608
Beth	H	7 0	21,581	768	668
David L Mitchell					
Jenny	H	0 0	20,026	755	657
John L King					
Jana	H	9-1	22 580	929	734
Olivia	H	5-8	21,543	851	719
RM & Wm R Ammon					
Hazel	H	5-5	22,458	802	701
Midget	H	3 7	16,873	754	571
Julia A King					
Pam	H	7 11	18,740	792	588
Rhonda	H	6-1	23 055	802	697
Joshua D Yoder					
Beulah	H	11-3	23,599	843	730
Lana	H	8-5	19,950	785	651
Liz	H	3-11	20,341	837	687
Louis S Yoder					
Emily	H	3 9	22 472	817	679
John K Kauffman					
Snoflake	H	6 10	24 836	868	755
Willie	H	5 1	22,404	764	648
#113	H	5-0	21,606	775	663
#131	H	6 5	22,996	863	698
James L Hostetter					
Marty	H	5 4	19 435	771	625
Catrina	H	4 7	20,188	843	737
Hasty	H	3-6	22,318	822	707
Raisin	H	2 7	19 944	874	656
Mark S Yoder					
#473	H	5 10	22 331	758	693
#500	H	5 3	26 126	1210	827
#507	H	5 0	21,338	819	641
#509	H	4 11	20 258	874	651
#560	H	3 3	20,264	812	575
#618	H	3 0	18,164	798	568
#620	H	2 3	19,167	773	583
Marlin W Peachey					
Starla	H	4 0	18 392	837	607
Kore E Yoder					
Eyes	H	4 10	19 151	755	636
Delmar King					
#104	H	4 4	21,235	826	679
Frank J Hartzler					
Linsy	H	5-8	18,503	789	661
Bobbi Jo	H	3-4	16,282	770	605
John B Peachey					
#30	H	7-2	26,676	844	828
Louis S Peachey Jr					
#80	H	5-10	20,425	974	708
Dot	H	4-8	19,201	800	605
Charles L Forgy					
#1	H	9-6	19,052	757	611
#45	H	7-9	22,937	814	706
#27	H	4-9	22,399	858	745
#25	H	3-11	22,402	872	737
#22	H	3-2	22,038	783	741
#80	H	2-10	20,362	821	691
#24	H	1-11	19,964	785	663
Merle P Sunderland					
#30E	H	3-11	20,292	764	611
Vernon L Kauffman					
Fondue	H	5-11	25,827	822	781
Lois	H	3-7	21,395	817	764
Flora	H	4-7	19,612	814	641
Robert Stayrook					
#16	H	4-8	25,160	771	730
#18	H	4-4	17,793	746	553
J Irvin Zook					
#6	H	7-11	23,283	754	728
#14	H	7-0	23,444	896	793
Paul H Yoder					
Marcy	H	4-6	18,349	757	632
Rindy	H	3-1	18,493	796	656
John M Byler Jr					
Pepper	H	5-11	24,599	887	802

(Turn to Page E3)

EBY BLUE BALL, PA

ALUMINUM GOOSENECK TRAILERS



ATTENTION FARMERS & LIVESTOCK HAULERS:

ALUMINUM EBY GOOSENECK TRAILERS, Standard Specifications:

LENGTHS AVAILABLE: 14' to 28' (longer lengths available as option)
WIDTHS: 96" Standard - 102" Optional
HEIGHT: 6'6" Standard - 7'6" Optional

A versatile, lightweight, Eby aluminum stock trailer is built to provide years of maintenance free service. An Eby trailer is custom built to fit your individual hauling needs - No mass production! We use only quality components and strong alloy aluminum to manufacture what may be the last trailer you'll ever buy.

CONSIDER THE FEATURES OF AN EBY ALL-ALUMINUM TRAILER

Eby livestock bodies are 35% to 40% lighter than other wood and steel bodies.

Eby's all-aluminum construction is maintenance free. Periodic pressure washing is all that's required to maintain that new look.

Eby's bodies are built tough and are backed by a written factory warranty.

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IN STOCK FOR IMMEDIATE DELIVERY
• (1) 22'x6'6"x96' Gooseneck • (1) 14'x7'x7' Bumper Hitch

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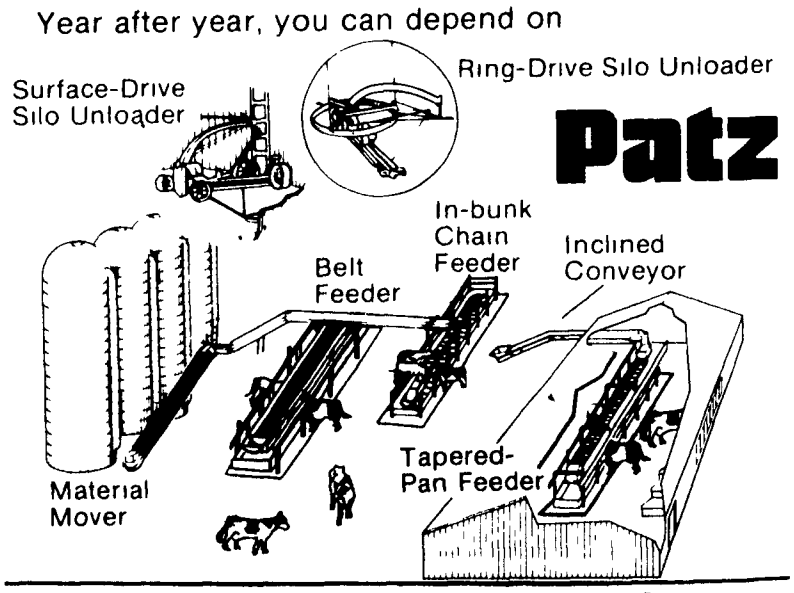
That's because Patz spends a great deal of time in design and field testing, to make sure that our equipment will stand up to your requirements

Whether you need a large or small feed handling system, a silo unloader, a conveyor, or feeder..

Year after year, you can depend on



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717-737-4554

FORKSVILLE
DURWOOD J. WHITELEY
717-924-3460

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SHARTLESVILLE FARM SERVICE
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JAMES E. LANDIS
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STONEBORO
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DISTRICT SUPERVISOR
Roy W Thillberg
216-549-5492

SULBRA COUNTY DHIA
August 1984
Records made on A.M.-P.M. Alternate Method
are designed by A.
Rolling Herd Averages-(650 Lbs Butterfat And Over)

OWNER BREED	BREED	NO COWS	% DAYS IN MILK	LBS MILK	LBS FAT
Richard R Higley	3	87 5	83 8	17,625	735
Dennis Vickie Boyd	3	32 5	82 3	19,805	706
Raymond Norconk	3	41 6	85 3	18,915	705
Lambert Farms	3	119 4	89 8	18,587	691
William B Hart	3	72 5	88 6	17,574	657
William Hottenstein	3	54 6	81 4	18,035	654

Completed Lactations Of 750 Pounds Or More of Butterfat

OWNER NAME OR NUMBER	I	AGE	DAYS IN MILK	LBS MILK	% FAT	LBS. FAT	
Richard R Higley							
Gerry	3	10-10	305	20,703	4 7	976	9
Loyal	3	4 5	305	20,990	4 3	900	3
Tara	3	3-6	305	21,433	3 8	821	2
Mount-Top Vue Farm							
Rachel	3	5-3	305	20,924	4 4	928	
Becky	3	4-0	305	18,802	4 1	762	
Lambert Farms							
Elaine	3	3-0	305	26,015	3 4	886	2
Meg	3	4-3	305	20,326	4 1	837	3
Twila	3	5 0	305	24,291	3 3	792	4
Charity	3	6-2	305	23,110	3 4	792	5
Jumbo	3	4-11	305	27,470	2 9	791	4
Cassie	3	3-7	305	20,189	3 9	782	2
Nicole	3	6-5	305	22,020	3 4	739	5
Diane	3	4-11	305	15,492	4 6	716	4
Yvonne	3	2-1	305	16,659	3 9	645	1
Idal	3	4 4	305	17 045	3 7	624	3
Jamisue	3	2 3	303	12 670	4 0	505	1
RL&Tracy McCarty							
Bertha	3	7 1	305	21 640	3 9	852	5
Lucinda	3	3 5	305	19 919	3 9	784	2
Tulip	3	3-11	305	14 677	4 8	711	3
Kara	3	3 10	305	17 784	3 8	677	2
Diamond	3	5-9	294	18,893	3 6	673	4
Terry	3	4-5	305	16,071	4 1	660	3
Maggie	5	3-0	305	15 840	4 1	646	2
Gina	3	2-6	305	14,338	4 0	571	1
Hope	3	3-7	261	16,407	3 4	561	2
Imperia	3	4 3	256	13,284	4 1	547	3
Lizzy	3	2 0	305	12,018	4 4	533	1
Jemi	3	2 4	305	13,534	3 8	520	1
William Hottenstein							
Lottie	3	7 8	305	22,622	3 7	832	5
Martini	3	7 8	295	22,542	2 8	624	5
Cara	3	3-3	294	19,381	3 1	598	2
Raymond Norconk							
Lee	3	4-10	305	22,290	3 5	786	3
Little	3	2 7	267	13,025	3 9	510	1
CE Arey&R Coombs							
Meg	3	6-2	305	20,956	3 7	784	
Sharon	3	3-0	305	18,821	3 8	724	2
Satin	3	3-1	305	14,915	4 3	638	1
Ed Campbell							
Poopsie	3	9-6	305	19,354	3 8	739	
Jane	3	3-11	305	16,387	4 0	649	2
Dennis Vickie Boyd							
Camy	3	7-7	233	18,087	4 0	730	6
Kevin L Ferris							
Mamie	3	5-7	305	19,345	3 8	726	2
Joyce	3	4-7	305	18,836	3 8	713	3
Maggie	3	6 9	305	19,949	3 5	708	5
Cherish	3	3-9	305	19,189	3 6	684	2
Freckls	3	7-8	305	17,204	3 8	653	6
Moole	3	3-8	305	14,455	3 9	563	2
Jessie	3	4-6	305	14,840	3 8	559	3

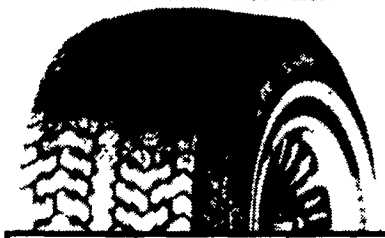
Mifflin Co. DHIA

(Continued from Page E2)

Ed Glick					
Irene	H	9 9	19 668	755	615
Joseph T Hartzler					
Elva	H	8 0	20,191	834	616
Rex	H	5 1	20,939	764	647
Joseph E Kurtz					
Diane	H	10 3	21,354	884	659
Shelly	H	6 3	20,921	773	693
Diamond	H	4-1	21,485	815	660
David T Hostetler					
#95	H	2 6	17,594	822	596
James G Laughlin					
Kola-28	H	6-6	19,329	761	597
Daisy 20	H	4-2	19,986	796	647
Holly-1	H	3 (	17,885	880	641
Ronald R Kanagy					
#34	H	5-1	18,868	762	624
Aquilla I Yoder					
#16	H	5-9	21,207	805	633
#97	H	0-0	18,367	756	628
#4	H	4-0	20,239	769	616
#72	H	2-6	21,243	782	618
Jesse L Spicher					
Sue	H	5-6	18,359	782	618
Bill & Karol Wingert					
Jerry	H	4 6	22,661	889	719
A Fred King					
#14	H	0-0	22,746	892	732
Sue	H	4-3	20,330	865	671
Lee D Yoder					
Maude	H	6 3	18,758	831	664
Kenneth M Yoder					
Dee	H	0-0	17,795	770	615
Flo	H	0-0	19,650	794	626
Nell	H	0-0	18,503	810	613
Enos J Kurtz					
#4	H	5 5	19,695	798	627
#10	H	3 0	22,678	814	699
Marvin E Peachey					
Jackie	H	6 10	20,353	759	608
Sparkle	H	4 3	21,201	817	682
Fran	H	4 0	21,334	835	680
Marlite	H	3 1	18,463	805	589

BEAT THE RUSH...
Buy Them While They Last

All Season Radial



SIZE	REPLACES	COST
P155/80R13	—	$36.25
P165/80R13	AR78-13	$38.00
P175/80R13	BR78-13	$39.50
P185/80R13	CR78-13	$40.50
P185/75R14	CR78-14	$43.00
P195/75R14	D/ER78-14	$44.00
P205/75R14	FR78-14	$46.50
P215/75R14	GR78-14	$48.50
P205/75R15	FR78-15	$48.25
P215/75R15	GR78-15	$51.00
P225/75R15	HR78-15	$53.00
P235/75R15	LR78-15	$56.50

- 2 Polyester Body Plys
- 2 Steel Belts
- Whitewall

Steel Belted Metric Radial

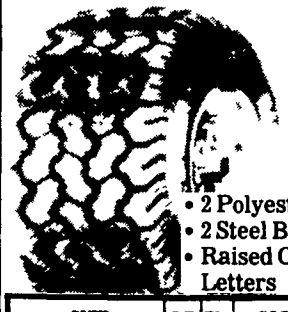
SIZE	COST
155 SR12	$31.50
155SR13	$34.00
165 SR13	$35.80
175 SR14	$42.00
165 SR15	$42.00
175/70SR13	$40.50
185/70SR13	$42.50
185/70SR14	$46.50
195/70SR14	$49.00

- 2 Steel Belts
- Nylon Cord

Steel Belted Radial M&S

SIZE	COST
P155/80R13	$38.75
P165/80R13	$41.00
P185/75R13	$43.00
P175/75R14	$47.50
P195/75R14	$48.50
P205/75R14	$51.50
P205/75R15	$52.00
P215/75R15	$54.00
P225/75R15	$58.00
P235/75R15	$61.00

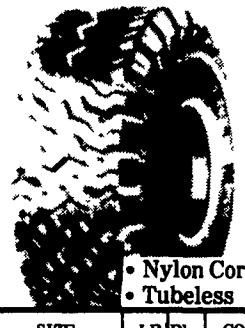
Revenger RV Radial



- 2 Polyester Cords
- 2 Steel Belts
- Raised Outline White Letters

SIZE	LR	Ply	COST	F E T
HR78-15	C	6	$ 88.00	NO TAX
LR78-15	C	6	$ 91.00	.51
30.9.50R15	C	6	$ 88.50	NO TAX
10R15	C	6	$ 96.00	.57
31-10.50R16.5	D	8	$112.00	1.77
33-12.50R15	C	6	$116.00	2.22
33-12.50R16.5	D	8	$130.50	4.34
31-11.50R15	C	6	$104.00	1.40
750R16	D	8	$ 87.00	.76
800R 16.5	D	8	$ 84.50	NO TAX
8.75R16.5LT	D	8	$ 87.50	.49
9.50R16.5LT	D	8	$ 98.00	1.28

Dual Bite



- Nylon Cord
- Tubeless

SIZE	LR	Ply	COST	F E T
800-16.5	D	8	$61.00	NO TAX
875-16.5	D	8	$69.50	.06
950-16.5	D	8	$78.50	.84
10-16.5	D	8	$80.00	1.01
12-16.5	D	8	$95.00	2.83

All New Wider Profile

Fiberglass Belted M&S

SIZE	COST
P165/80B13	$31.25
P185/80B13	$32.50
P195/75B14	$35.75
P205/75B14	$38.00
P215/75B14	$39.50
P215/75B15	$40.50
P225/75B15	$43.00
P235/75B15	$45.75

- Polyester Cord
- 2 Fiberglass Belts
- Pinned for Studs

Ice Studs For $10.00 Per Tire

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- ★ FREE MOUNTING & BALANCING
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PHONE 717-866-7555

Chester County DHIA Monthly Report

dhia — Pennsylvania Dairy Herd Improvement Association

August, 1984

The cow with high fat was owned by Bright Meadows
The cow with high milk was owned by David E Weaver.

OWNER NAME OR NUMBER	BRD	AGE	DAYS IN MILK	LBS MILK	% FAT	LBS FAT
Bright Meadows						
81	3	6 0	305	28 562	4 1	1158
Vernon Guest & Son						
Clara	3	5 4	305	22,856	4 9	1114
Bell	3	5 11	305	23,343	3 6	837
Donna	3	3 7	305	19,823	4 1	822
Christy	3	10-9	305	18,015	4 5	813
Jefferson D Yoder						
84	3	9-1	305	28,089	3 8	1069
65	3	4-2	305	23,571	3 6	855
80	3	4 0	305	20,815	4 0	824
Kenneth Umble						
Johanna	3	5-2	305	23 782	4 4	1052
Hargret Dairy Inc						
103	3	6 11	305	24,745	4 1	1023
Elmer A Mast						
Hannan	3	10-4	305	21,363	4 8	1019
Wanda	2	3-11	305	20,561	4 6	952
Swan View						
Joy	3	5 11	305	26,589	3 8	1012
Carmel	3	6-6	305	25,530	3 8	971
Jolly	3	4 3	305	21,384	4 0	855
Ardrossan Farms						
C Betty	1	10-3	305	27,262	3 7	1022
PG-Bell	1	5-4	305	21,516	4 4	956
Smisled	1	6-5	305	19,699	4 5	884
David E Weaver						
Mamie	3	4 2	305	22 019	4 5	995
Amy	3	5 3	305	29,826	3 3	973
Phyllis	3	5 3	305	21 575	3 9	848
Pontiac	3	3 1	305	18,421	4 5	834
Plymoth	3	2-2	289	17,701	4 6	817
Richard Hostetter						
36	3	4 4	305	21 980	4 5	989
72	3	4 2	305	22 957	3 6	819
Wilmer L Hostetter						
Grade 12	3	3 5	305	24,552	3 9	959
Maplesway Farm						
Snoball	3	3 8	305	21,987	4 4	959
E E Hershey						
74	3	3 10	305	21 934	4 3	954
John S Stoltzfus						
Piper	3	12 0	305	21 967	4 3	937
Pipi	3	4 4	305	21 166	4 1	878
Cesna 42	3	3 1	305	21 995	3 7	819
Lester Eby						
Kriss 2	3	4 2	305	21 081	4 4	927
Violet	3	3 6	305	24 267	3 5	850
Arthur D Hershey						
Shely 13	3	6 3	305	24 780	3 7	923
Nadine	3	12 4	305	21 777	4 1	893
Lucia 17	3	6 3	305	18,310	4 6	844
H & R Mason						
12 G	3	5 2	305	25 667	3 6	919
127B	3	4 7	290	18,238	4 5	819
29G	3	6 10	305	19 042	4 3	813
Paul King						
Pietj 56	3	5 0	305	24 394	3 7	903
Joseph Lusby						
Charity	3	6 1	305	22 686	4 0	901
Robert E Pepple						
27	3	3 1	305	23 214	3 9	898
Lloyd Mast & Sons						
[illegible]	[illegible]	[illegible]	305	18 691	4 8	895
50	3	4 2	305	19 680	4 5	893
Willowland Farm						
Rosebud	3	8 2	305	21 495	4 1	892
Round Top Farm						
53	3	9 1	305	25 976	3 4	874
Samuel B Acker						
B54	3	0	305	21,845	4 0	871
Dunwood Farm						
Betty	3	5 9	305	16,414	5 3	866
Lily	3	6 0	305	23,598	3 5	821
Lass	3	3 1	305	20 068	4 3	862
Breck A De Farm						
53	3	7 0	305	20,139	4 3	865
95	3	5 11	305	18,649	4 3	809
Lene Hill Farms						
9	3	3-4	305	22,874	3 8	859
24	3	4-2	305	19,602	4 2	818
Chris & Ches Stoltzfus						
Harriet	3	4-3	305	23,768	3 6	857
Pecan	3	5-3	305	22,148	3 9	854
Melwood Farm						
Eleanor	3	1-11	305	23,227	3 7	856
Sparkl	3	3-4	305	23,026	3 7	846
Ben	3	8 11	305	19,523	4 3	841
Jonas B Stoltzfus						
Cherry	3	9 2	305	19,909	4 3	852
Ida	3	2-7	305	21,594	3 8	828
Walmoore 1						
191	3	7-2	305	23 994	3 5	849
Glen H Freese						
Royal 58	3	3 9	305	20,783	4 1	849
Joel C Broun						
1039	3	3 10	305	20 729	4 1	847
927	3	4 6	305	25 892	3 2	826
Herman Stoltzfus						
Denice 9	3	4 2	305	23,826	3 5	845
Calvin S Kurtz						
40	3	4 8	305	20 551	4 1	841
Gideon Stoltzfus Jr						
Elevatn	3	9 11	305	21,049	4 0	839
J Harold Bare						
61	3	3 6	305	23,487	3 5	832
43	3	3 3	305	19,857	4 1	811
Mark & Melody Stoltzfus						
Gwen	3	3 2	291	18 572	4 5	827
Meadow Oak Farm						
141	3	4 11	305	21 705	3 8	824
J Kenneth Landis						
Arnie 13	3	4 2	305	21 378	3 8	822
Calvin R Blank						
Promise	3	4 2	305	22,054	3 7	814
Walton Bros						
Dina	3	8 9	305	19 453	4 1	803
Harold R Kulp						
Abe	3	4 3	305	19,030	4 2	802
Ronald F Elliott						
169	3	9 0	305	18,211	4 4	802
A Dudley & Son						
Peach 65	3	4 9	305	20 176	4 0	800

CLINTON COUNTY DHIA
July, 1984

LOCK HAVEN — The top herd in the Clinton County DHIA for July is owned by Paul L Courter, RD#2, Mill Hall, and the cow completing the highest lactation was also owned by Paul L Courter

The top herd of Registered Holsteins completed the month with a Rolling Herd Average of 18,566 pounds of milk per cow yielding 707 pounds of butterfat

Other top herds were

— Tom & Grace Nicholas, RD#2 Loganton, 17 656 pounds of milk, 688 pounds of butterfat

— Anthony and Caroline Graine, RD#1, Mill Hall, 19,328 pounds of milk, 686 pounds of butterfat

— Terry & Deb Dickey, RD#1 Mill Hall 17,870 pounds of milk, 663 pounds of butterfat

The cow completing the highest lactation of 305 days or less was Blacky, a 7½-year-old Holstein owned by Paul L Courter, RD#2, Mill Hall Blacky produced 24,103 pounds of milk testing at 3 7 percent, yielding 894 pounds of butterfat in 305 days

Other top producing cows were

— Tutti, owned by Anthony & Caroline Graine, RD#1, Mill Hall 22,447 pounds of milk, 3 6 percent, 815 pounds of butterfat

— Teresa, owned by Richard L Schenck, RD#2, Mill Hall, 21,825 pounds of milk, 3 7 percent, 807 pounds of butterfat

— Diane 2, owned by Paul L Courter, RD#2, Mill Hall, 20,517 pounds of milk, 3 9 percent, 800 pounds of butterfat

— Esta, owned by Robert Billman, RD#1, Beech Creek 17,565 pounds of milk, 4 5 percent, 792 pounds of butterfat

— 92, owned by Paul Dotterer, RD#2, Mill Hall, 17,956 pounds of milk, 4 3 percent, 768 pounds of butterfat

— Tracy, owned by Ward&Keith Carson, RD#1, Jersey Shore, 17,504 pounds of milk, 4 3 percent, 757 pounds of butterfat

The DHIA supervisors for Clinton County are Tom Fox, Mackeyville, Ronald Rishel, Rebersburg and Missie Peters, RD#1 Beech Creek

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All Thru Oct.
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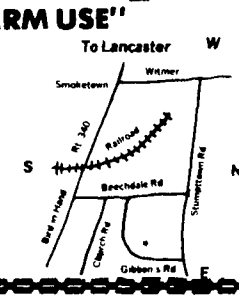

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Higher Butterfat Means
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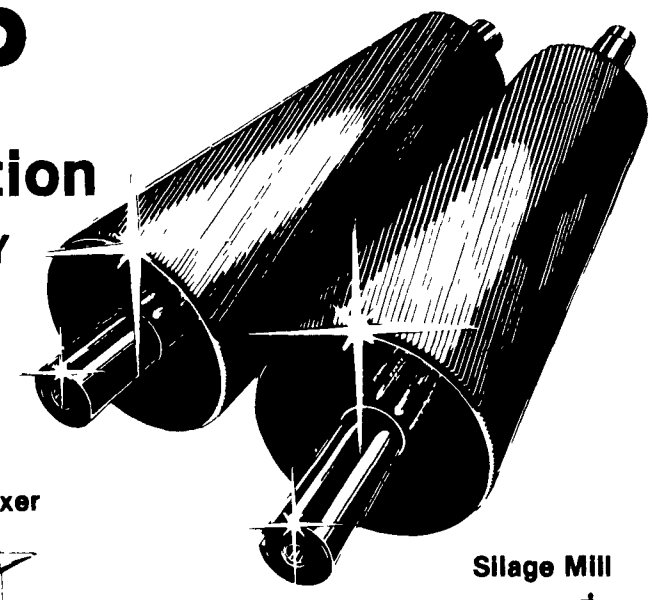
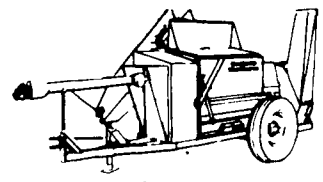


Portable Ear Corn Mill



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- 0.2% more butterfat
- More profit
- More feed per acre

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- Better gains

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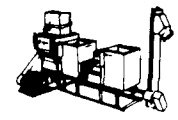

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There's much to consider in picking hybrid

Several agronomic and economic factors must be considered prior to selecting your 1985 corn hybrids, according to Larry Martin, DeKalb-Pfizer Genetics regional agronomist.

Yield is the most wanted trait but, depending on individual desires and environmental imposed pressures, it may not be the most important, he said. Yield is the by-product of many agronomic and environmental interactions that must be considered in the selection process.

In selecting a corn hybrid, the ultimate use must be considered. It may be grain for livestock, grain for market, silage, or special market grain for human consumption. Many corn hybrids can fit all these categories but usually one or two are better adapted. You may also need to select from hybrids with yellow, white, waxy, or high lysine grain for the ultimate use.

To select the best adapted hybrid for your use, begin by reflecting on the hybrids you planted in 1984. Most of these will be available again in 1985. Ask yourself about the plant characteristics of each of these. Were they what you wanted? Did a particular hybrid fulfill your ultimate use needs?

To harvest a high grain yield, strong stalks and roots are essential. If one or both of these characteristics are lacking, many bushels may be left in the field. However, be cautious in blaming the hybrid for poor standability; insects, environmental conditions, unavailable fertility, and disease may be the actual cause for weak stalks or roots.

If you have damage, evaluate company, university and neighboring farmers' information to determine how performance was over a broader area. Multi-year date should also be examined to determine if damage was the result of environmental pressures, management practices, or genetics.

Your choice of tillage and planting practices may also determine the hybrid you should plant. Conventional tilled soils usually warm up earlier and provide better seed beds than minimum or no-till fields. Therefore, hybrids with average seedling growth rates may be more forgiving in conventional tilled fields. The colder no-till soils require hybrids that can germinate and establish themselves rapidly if you attempt to reap the benefits of early planting.

If continuous corn is a common practice in your farming operation, disease resistance, insect tolerance, and standability should be evaluated carefully. Disease and insect pressures tend to be more prominent in continuous corn operations.

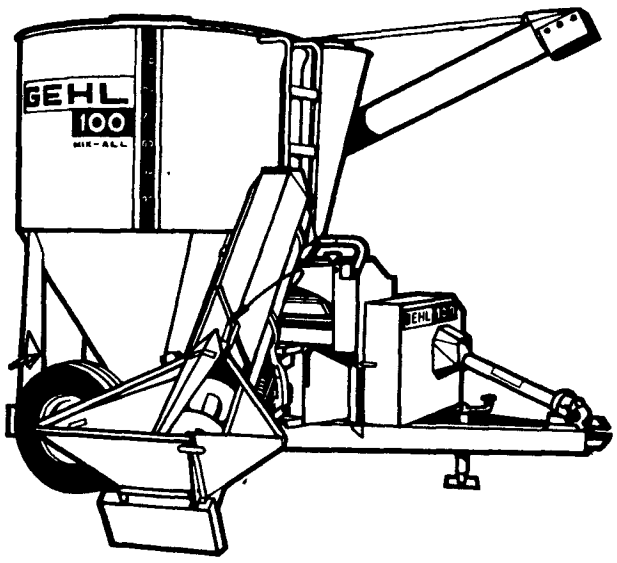
Plant population should be considered also. If your desired harvest population is approximately 21,000 plants per acre of less, hybrids that flex ear size may be more desirable. With harvest populations above 21,000, you may be able to use the same hybrid or others that produce smaller ears but require more plants for optimum yield. Always ask your seed dealer as to the recommended final population of a hybrid.

Economically, plant maturity and the rate of grain moisture loss (dry down) are major concerns. With increasing drying costs, early, fast-drying, high-yielding hybrids are preferred in many operations. On the other hand, selecting hybrids with excellent stalks to allow for larger field drying may also be considered an economoical move for some growers.

During the growing season, company hybrid plots (such as the DeKalb-Pfizer Genetics Field Analysis Comparison Trials—FACT) and university trials are excellent for evaluating a number of hybrids under the same growing conditions. These are also valuable for observing desired traits such as height, ear placement, shank length, ear size, tillering tendency, and multiple ear tendency.

Above all, seed quality should be at the top of your selection process. Seed should be high germinating, clean, disease free, and visually pleasant to provide you with the confidence you demand from a seed product.

Free gift if you buy now!



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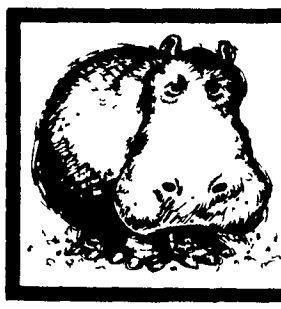

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Upper Susquehanna DHIA Monthly Report

MONTOUR, NORTHUMBERLAND, SNYDER & UNION COUNTIES DHIA
August Report

Rolling Herd Average Above 650 Lbs Butterfat

NAME	BRD	NO COWS	% COW DAYS IN MILK	LBS MILK	LBS FAT
Montour					
Carl Slater&Son	RH	33 7	88 8	20,124	753
Clifford LeVan	RH	20 2	86 9	16 757	695
PA Dept of Ag	R&GrH	110 2	83 8	17,788	692
Earl W Harris	RH	55 6	86 7	18,655	681
Mar Ja Farm	RH	138 7	88 0	16 557	664
Lundy Brothers	RH	36 3	85 6	17 069	655
Northumberland					
Truckenmiller Fm	R&GrH	601	87 2	19,303	737
Irvin Reynolds	R&GrH	89 1	84 1	20,745	707
Shoch Manor Farms	R&GrH	124 8	87 6	19,537	*707
Fred&Tom Strouse	R&GrH	59 8	88 5	17,778	688
RMD Shultz Farms	R&GrH	74 1	87 8	19 007	675
Snyder					
Randolph Hoffman	R&GrH	31 4	86 1	21 463	772
HL Narehood&Sons	R&GrH	57 0	90 6	18,344	737
G & B Carper	R&GrH	55 9	87 7	19,316	723
Robt Ulmer&Sons	R&GrH	67 6	87 4	19,357	721
Urie&Dan Yoder	RH	51 2	86 7	19,354	720
Jesse J Yoder	R&GrH	62 9	90 9	19 020	711
E & D Apple	R&GrH	57 9	87 5	17 352	704
George Krebs	R&GrH	16 5	95 6	18,408	701
Harold S Hassinger	RH	43 0	85 1	17,572	698
Fisherdale Farm	R&GrH	71 2	90 6	17 430	659
Dale Hornberger	R&GrH	34 5	81 5	17,788	658
D&N Hornberger	R&GrH	27 1	81 9	16 944	655
Pasture Grn Farm	R&GrH	33 5	85 0	17 610	653
Union					
Clarence W Beiler	RH	62 7	89 4	19,881	803
John F Stoltzfus	R&GrH	48 6	88 1	20,576	764
Jacob S Stoltzfus	RH	48 7	87 4	19,913	735
Ben S Yoder	R&GrH	39 3	87 1	19,481	734
Locust Row Farm	R&GrH	49 8	91 1	18,717	714
Amos J Zook	R&GrH	50 0	85 3	19,361	713
Jonas R Zeiset	R&GrH	41 4	90 6	19,354	693
Wood Ann Farm Inc	R&GrH	30 3	87 3	17,932	*685
Elam Beiler	RH	42 2	93 8	16,516	682
Hemlock Meadow	R&GrH	50 9	87 3	17,655	676
Ridge Creek Farm	RH	43 3	88 0	17 964	666
Mifflin Hills	RH	55 6	84 5	18 227	666
San Be Farms	RH	56 1	84 7	18,201	662
Eugene Spangler	R&GrH	77 5	89 6	16 891	662

* Indicates 3 X A Day Milking

Lactations Finished Over 750 Lbs Butterfat

OWNER NAME OR NO	AGE	DAYS IN MILK	LBS MILK	% FAT	LBS FAT
Montour					
PA Dept of Agriculture					
164	7 1	305	24,529	3 4	827
261	4 2	305	21 042	3 7	782
275	4 0	305	22,027	4 3	946
350	4 1	305	21,423	3 6	768
P423	3 6	297	19,234	4 2	815
JA-DA Land					
Sonja	4 5	305	19 856	3 9	783
Lundy Brothers					
Eloise	7 0	305	26 361	3 4	893
Josie	4 4	257	16,734	4 5	750
Charity	3 5	305	19 155	4 3	825
Mar Ja Farm					
Jill	8 0	305	20,798	3 8	791
Leann	6 7	305	18,504	4 6	855
Bunny	5 5	305	22 821	4 0	919
Bonnie	4-11	305	21,887	3 9	847
Karen	5 0	305	17,171	4 5	777
Dodie	5 1	305	20,901	4 0	838
Lolipop	4-11	305	17,669	4 3	760
Liza 2	4 2	305	17,354	4 5	779
Diane	4 1	305	19,925	4 2	830
Limestone Run Farm					
92	8 0	302	21,134	3 8	801
Carl R Slater & Son					
Betty	6 0	299	23 381	4 6	1077
John S Zook					
Joan	7 2	305	20 906	3 6	759
Northumberland					
Jerry Smith					
Kittie	7 0	305	21,868	3 4	753
Truckenmiller Farms					
22	9 8	305	19,191	4 2	815
14	3 1	305	21 414	3 9	839
Clayton H Swartz					
27	3 5	305	22 239	3 4	751
Luke N Rebuck					
120	4 10	305	21 687	3 6	784
William A Betz					
Barb	4 11	305	20 029	4 0	806
Robert N Bechtel					
Groovie	9 2	305	20,415	3 7	754
Eva	4 4	305	18,438	4 2	779
Snyder					
Fisherdale Farm					
Tiny 35	8 0	305	22 522	3 8	848
Rex 30	3 11	305	17,366	4 4	757
Mabarbil Farms					
Ship	6 1	305	18 469	4 1	765

(Turn to Page E8)

National Grange to meet

WASHINGTON, D.C. — The 1985 farm bill, tax policies affecting agriculture, conservation programs, trade issues and social security will be among the issues on the legislative agenda next month at the annual convention of the National Grange.

Meeting in Portland, Me., Nov. 12-18, delegates from 36 states, representing 400,000 Grange members, will debate over 500 resolutions. Action taken by the delegates will determine Grange legislative policies and programs for the coming year. Edward Andersen, Master of the National Grange, said the Grange's position on provisions in the 1985 farm bill will be determined at this convention. "There will also be considerable attention given to the federal budget deficit and high interest rates," said Andersen.

The Grange will be the first major farm organization to meet following the Presidential election. Thousands are expected to attend as one-fourth of the Grange's total membership is located throughout the New England states. The Grange is also a fraternal order and confers the highest degree of the order at their annual conventions.

National awards will also be announced including Youth Ambassadors of the Year and Young Couple of the Year.

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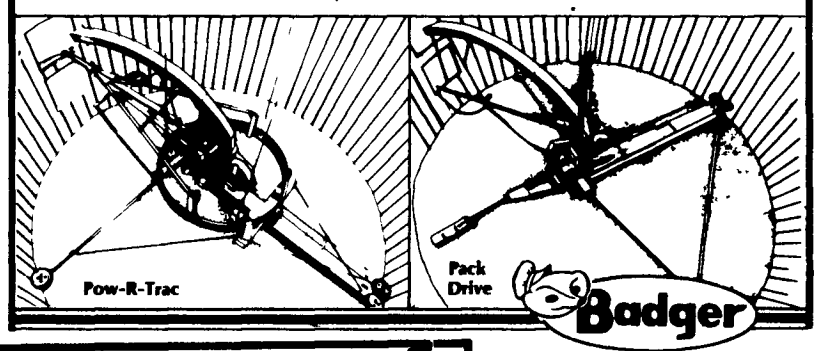

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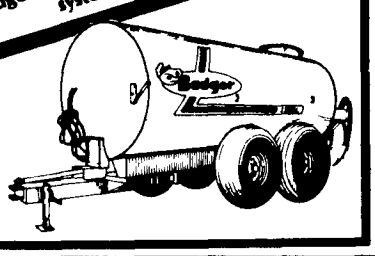

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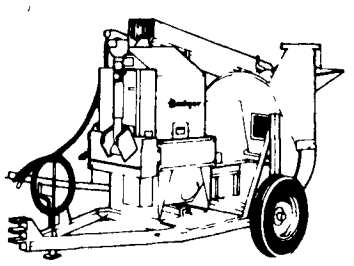

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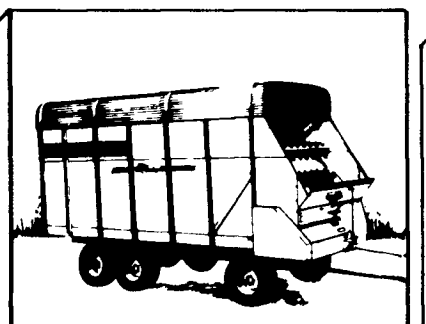

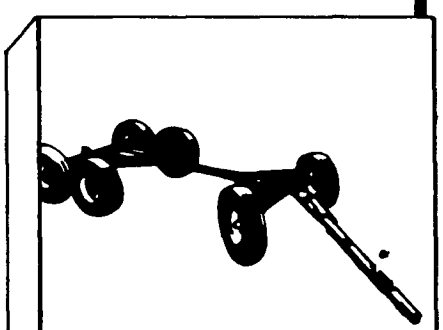

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Upper Susquehanna DHIA

(Continued from Page E6)

Leire Fry & Sons					
Spark	7-4	305	24,187	3 6	879
Edora	4-8	305	17,483	4 5	780
Kenneth Alderfer					
Agnes	4-11	305	20,340	4 0	821
Jerry	3-4	305	18,629	4 1	769
Clayton R Graybill					
Sandra	3-7	305	22,181	3 6	805
Patty	3 9	305	18,752	4 0	756
John & Margaret Shirey					
Holly 34	3 1	305	19,656	4 2	819
Harold S Hassinger					
190	3 3	305	20,622	3 9	810
Pasture Green Farm					
Rebeca 5	6 9	282	20 182	3 7	750
Randolph A Hoffman					
Pansy 7	7-7	279	22 844	3 6	818
Pam 18	4-11	305	22 309	3 7	822
Princ 36	8-7	305	22,681	3 8	857
James M Hunsberger					
136	3-0	305	17,957	4 2	751
Glenn & Barb Carper					
Peggy 41	4-8	305	26 990	3 4	908
Fanny 73	3-0	305	21,465	3 6	772
Elmer & David Apple					
12	7 1	280	17,005	4 5	759
47	4-7	305	19,213	4 2	812
28	2-1	305	20,377	3 7	752
Richard E Weller					
22	5-0	305	21,612	3 6	769
Sauderdale Farm					
Joan 12	3-9	305	22,399	3 7	833
Conewago Farms					
Maxi 104	5-9	305	17,559	4 3	760
Jesse J Yoder					
Tiffy 12	5-2	305	24,693	3 9	961
Flosi 31	3-7	305	22,041	3 9	849
Princ 68	3-7	305	22,205	3 4	761
Union					
Leon M Musser					
Honey	2 8	305	20,391	3 7	757
Kenlew Farms					
Jamie	4 2	305	21 149	3 6	752
Eugene Spangler					
Phyllis	4 2	305	20 546	3 7	762
Locust-Row Farm					
B 151	5 8	305	23,893	4 0	958
Allen Reichley					
46	7 6	305	17 203	4 7	812
Clarence W Beiler					
Pix	6 11	305	24,848	4 4	1103
Sugar	12 1	305	18,209	4 3	774
Dana	5 6	305	24,587	3 7	921
Sue	4 7	305	19,611	4 2	827
Blitz	3 0	305	18,938	5 4	1026
Dora	2 11	305	19,157	3 9	754
Joal Ann Dairy					
Shelia	4-2	305	25,375	3 1	790
Roland Hackman					
Nancy	9 9	305	18 609	4 2	785
Amos J Zook					
Rhonda	8-1	294	21 181	4 3	918
Bobbi	7 1	305	23 136	3 7	857
Kathy	6 3	305	23 885	4 3	1017
John F Stoltzfus					
6	6 9	305	25,978	4 0	1036
56	5 10	282	21 405	3 8	806
29	3 6	305	19 204	4 2	810
Mifflin Hills Farm					
Marla	5 6	305	23,935	3 3	778
Susie	4 4	305	25,367	3 0	766
Wilmer E Zook					
Marble	3-5	305	21 121	4 1	862
Jonas R Zeiset					
Laura	7 8	305	20 937	3 9	821
Dip N Hill Farm					
Jane	6-3	305	21,384	3 5	753
Mark A Mapes					
87	8-4	305	28,379	2 8	800
Jacob S Stoltzfus					
Tess	8-0	297	21,385	3 5	752
Nora	4-2	305	20,128	3 8	765
Della 2	4-2	305	23,697	3 9	929
Anita	2-1	305	19,719	3 8	757
FL & LF Troester					
51	5-8	305	18,383	4 5	832
Jon H Ocker					
Alix	4-0	298	22 527	3 9	889

McKEAN COUNTY DHIA
August, 1984
Rolling Herd Average (Over 650 Lbs Milk Fat)

Charles Irons	81	16,792	699
John H Lapp	58	18,629	699
Sy Tanner	32	17,634	690
Orton Kinney	27	17 446	658

McKean County Lactation Report (Over 750 Lbs)

Charles Irons					
Henriet	11 0	305	18,403	773	8
Paulnin	10 1	30[illegible]	22 369	1014	7
Carlota	6 1	305	19,591	773	6
Lisa	4 10	305	16,268	805	
Matthew Windsow					
Bonnie	7 1	305	18,454	758	5
Sy Tanner					
Ten	5 3	305	22 380	873	5
John H Lapp					
Mona	6-5	289	19 421	754	5
Irene	5 1	285	21,963	795	4
Lonnie	3-8	305	24,619	785	2
Lorna	3 1	305	23,623	784	2
Mantz Farms					
Rocky	8-6	305	18 032	766	5
Orville Johnson					
3282	4 4	305	20 594	795	2
Sy Tanner					
Jessee	5 2	305	21 443	777	5
Milly	5 1	294	19 584	799	4

CLEARFIELD COUNTY DHIA
August, 1984

A L Orner Sons	76 7	87 7	20,260	757	670
Glenn Hicks	63 1	90 2	20,486	744	665
John Sankey	31 2	87 3	19,852	738	622
R Wriglesworth&Son	53 7	87 3	19,292	724	600
Duane Peters	36 1	90 2	18,467	691	606
Fairman Farms	44 3	86 6	18,014	677	584
A L Orner Sons	26 0	84 1	14 185	663	612

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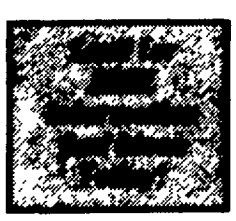

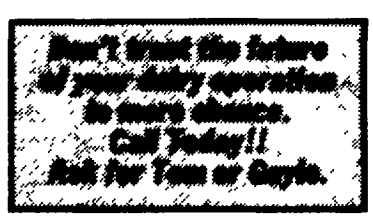

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Franklin County DHIA Monthly Report

dhia
Pennsylvania Dairy Herd Improvement Association

August, 1984
Rolling Herd Averages Above 650 Lbs. Butterfat

NAME	BRD	NO. COWS	LBS. MILK	LBS. FAT
Oakleigh Farm	3	104	19,436	762
Richard Harshman&Son	3	74	20,145	742
RV&SV Hollenshead	B3	33	20,618	741
Clinton Stahl	B3	54	19,757	732
Alvin Meyers	3	55	18,057	731
Wayne A Hall	3	37	19,150	729
RV&SV Hollenshead	B3	64	20,231	725
Wayne L Beidel	3	48	18,511	724
John A Witmer	B3	37	19,469	719
Rebeken Farm	3	91	19,265	716
Burk Lea Farms	3	122	19,694	716
Ray Wingert	3	49	18,206	714
Harold Goshorn	G3	74	18,211	707
Kenneth E Oliver	3	28	17,027	701
Preston M Frey	B3	34	18,550	700
Carl O Stuff	B3	49	19,601	698
Marv Adams&Sons	3	42	18,934	698
Keeners Dairy	B3	115	17,641	693
Dennis W Bricker	B3	34	18,797	689
Harold L Wenger	3	31	17,974	687
Gaymere Farms	3	178	17,737	686
JC Young Jr&Son	3	58	18,042	683
Aldus Eby	B3	56	19,198	680
Donald L Brechbill	B3	32	18,109	674
Lawrence Lehman	G3	66	17,418	672
William E Swailes	B3	100	17,730	671
Kenneth L Caufman	B3	35	16,776	670
Mark W Meyers	3	87	18,004	667
Edwin R Eby	B3	58	17,364	666
Virgil H Crider	B3	85	18,291	665
Eugene R Eberly	B3	98	16,778	662
H Lester Oyler Est	3	74	17,275	659
Myr Lea Farms	3	65	17,745	658
Carl E Hawbecker	G3	53	17,329	657
George Skelly	3	74	17,464	655
RC&JR Shoemaker	3	45	16,854	654
J Eldon Crider	3	57	17,402	654
Walter N Ocker	B3	45	16,863	652
Robert E Harwood	3	90	17,716	650

Listed below are completed lactations of 850 lbs. of butterfat or over.

OWNER NAME OR NO		AGE AT CALVING	DAYS IN MILK	LBS MILK	LBS FAT
C Glenn Daugherty Zelpa	RH	7-11	305	20,703	4 9 1012
Gaymere Farms 25	RH	4-0	305	21,722	4 5 980
Fred E&Dale Rice 218	RH	9-1	305	24,403	4 0 974
Oakleigh Farm Edna	RH	4-0	305	24,778	3 9 961
JC Young Jr&Son Lilac	RH	4 7	305	22,471	4 2 934
Richard Harshman&Son Chris	RH	4-10	305	25,107	3 7 930
Frey&Yothers Y-5465	GH	4-0	305	22,390	4 1 926
Lawrence Lehman 42	GH	6-9	305	21,992	4 1 905
Cashell Farms 99	RH	9-6	305	21,811	4 1 904
Robert E Harwood 56	RH	3-10	305	23,400	3 8 899
Rebeken Farm 92	GH	4-1	305	21,720	4 1 895
Marv Adams&Sons 42	RH	6-6	305	21,223	4 2 892
Gaymere Farms 214	RH	5-7	300	22,069	4 0 891
Aldus Eby 32	GH	5-9	305	20,667	4 3 891
Gaymere Farms 139	RH	7-8	305	19,649	4 5 889
Harold Goshorn 134	GH	4-3	305	19,511	4 5 883
Burk Lea Farms 28	RH	3-0	305	20,890	4 2 882
Sollenberger&McCoy Selena	GH	4-7	305	18,277	4 8 880
Sollenberger&McCoy Sadie	GH	4-8	305	18,644	4 7 874
Walnut Lane Farm Aggie	RH	6-0	298	16,776	5 2 871
Oakleigh Farm Jansen	RH	3-5	305	18,954	4 6 870
Robert H Eckstine Olive	RH	6-2	305	23,759	3 6 864
Oakleigh Farm Leslie	RH	3-1	305	19,986	4 3 863
Mark W Meyers 127	RH	4-7	305	20,271	4 2 859
DB Wilhide&Sons BJ	RH	4-2	305	22,361	3 8 856
Fries Brothers 209	GH	5 6	303	21,608	4 0 854
Culbertson Green Farm 141	GH	9-4	305	23,042	3 7 854
William E Swailes 87	GH	3 1	305	24,723	3 4 852
Harold Goshorn 106	GH	5 2	305	25,466	3 3 851

CRAWFORD COUNTY DHIA
August, 1984

Queens Manor Holsteins	RH	19 5	21,125	798
Helen Anthony	RH	62 4	20,499	770
Richard L Black	RH	46 4	20,861	765
Richard M Lyons	RH	18 3	21,074	762
Black Pond Farms	RH	87 8	20,798	752
John Tautin Sr	R&GH	39 0	19,884	747
Tom&Libby Wilson	R&GH	12 4	19,314	740
Ernest Oakes	R&GH	78 8	20,995	715
Crawford County Farm	R&GH	36 9	21,618	710
James K Anderson	RH	54 2	18,445	706
Kerr Hill Farm	R&GH	58 3	18,348	702
Richard Deeter Farm	R&GH	20 4	17,660	699
Dennis B Halfast	R&GH	42 4	19,264	697
Stain-brook Farms	R&GH	44 8	18,927	695
O-Darlan Farm	R&GH	47 7	19,423	693
HB Simmons	R&GH	129 0	19,142	681
Lyle D Miller&Sons	GH	43 4	18,110	678
Neil J Dearborn	GH	43 4	18,257	664
Robert A Freyermuth	RH	32 9	18,250	659
Slusser&Naugle	RH	45 5	19,498	657
Morrell Farms	RH	91 9	18,394	656

GARRETT COUNTY, MD. DHIA
August 1984

According to official DHIA records, the following dairy herds were the top 20 milk producers on an annual average for the month of August in the Garrett County, Maryland District

Homer Kinsinger	3	22,130	690
Henry Tice	47	20,259	682
Paul & Henry Kinsinger	48	20,055	755
Menno J. Yoder	35	20,034	703
Jonas Kinsinger	24	19,772	710
Margroff Bros	50	19,030	604
Alton J. Yoder	45	18,850	681
Paul Yoder	38	18,532	672
David W Yoder	41	18,284	664
Edgar R. Yoder	49	18,101	629
Oren Bender	71	17,933	642
Simon J Tice	38	17,893	612
Ernest L Ganoe	150	17,730	614
Ezra Schrock	31	17,721	631
Robert W Bender	37	17,587	640
Charles Mason, Jr	60	17,585	671
Fred Petersheim	26	17,442	603
Daniel Lee Yoder	34	17,433	638
Tobie Kinsinger	25	17,395	594
William Kamp	26	17,364	690

WASHINGTON COUNTY, MD. DHIA
September 1984

Marlin Martin	44	56 7	18,964	713
William Price	65	55 6	18,453	722
Lee B Worthington	136	51 2	17,536	679
Eshdale Farm	72	50 6	16,841	650
F Ernest Barnhart	88	46 6	17,945	667
Earl Grove, Jr	107	45 5	18,078	668

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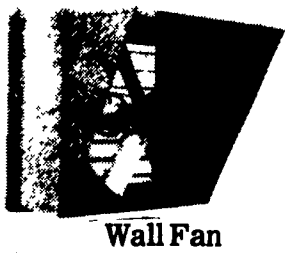
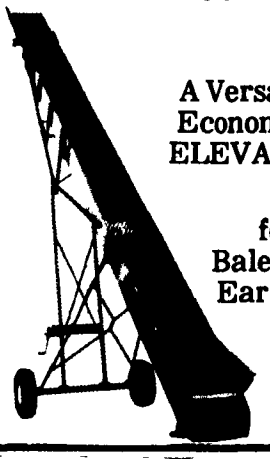


Wall Fan With Hood And Cabinet



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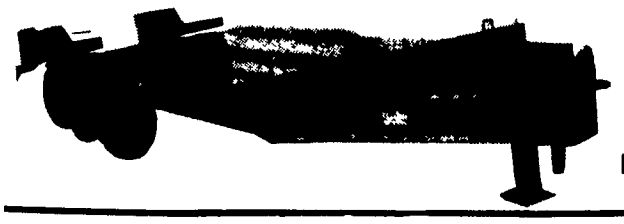

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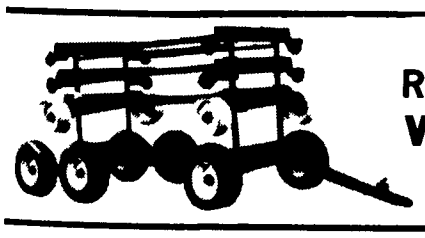

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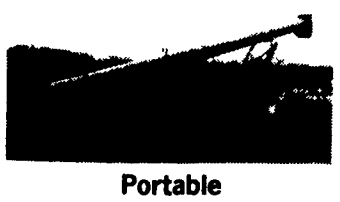
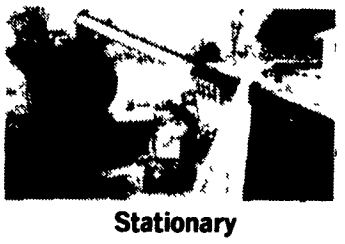


Portable



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BUCKS COUNTY DHIA
September Report

Rolling Herd Average

OWNER	BRD	NO COWS	% DAYS IN MILK	LBS MILK	LBS FAT	
Crooked Acs Dairy	3	55 0	88 4	19,387	741	633
J Howard Roth	3	34 9	87 3	19,095	721	632
Del Val College	5	10 3	88 8	16,319	720	613
Richard O Smith	2	67 3	89 3	15,092	716	536
W & D Wurster	3	58 8	89 7	19,901	711	631
Del Val College	3	38 8	87 8	19,225	709	629
Theodore Wilson	B3	64 8	86 2	19,458	709	630
Ken&Vir Hager	B3	49 8	86 4	18,526	698	607
Paul L Bishop	B3	66 5	89 0	19,250	694	618
Penrose And	3	76 3	84 6	18,382	685	587
David Wolfinger	3	35 2	90 9	18,854	684	607
Robt-Don Crouse	B3	65 5	86 2	17,681	680	587
Bishcroft Farm	3	124 3	87 9	17,810	678	576
Geo&Dave Bishop	3	88 7	88 8	17,720	672	587
James Pavlica	3	41 3	89 6	18,156	666	603
Breezyvale Farms	3	91 5	88 0	18,709	666	607
Raymond Gross	3	42 0	88 1	17,696	659	583
Happi Hollow Fm	B3	79 7	90 3	19,026	657	635

Lactation Report

OWNER NAME OR NO	BREED	AGE	DAYS IN MILK	LBS MILK	% FAT	LBS FAT
Phillip & Ed Gayman						
Duck	3	5 3	305	21 344	4 0	852
Warren E Buckman Jr						
Amy	3	1 11	305	20 092	3 9	791
Robert Donald Crouse						
Laura	3	6 0	305	24 680	3 8	930
Crooked Acres Dairy						
Cheryl	3	4 5	277	18 521	4 7	866
Roy Shull						
139	3	8 8	305	24 142	3 5	857
280	3	7 4	305	20 154	3 9	784
311	3	6 5	293	21 992	3 6	792
394	3	4 3	305	24,036	3 3	790
401	3	3-10	295	22 497	3 4	759
427	3	3 6	293	19 331	4 0	775
445	3	3 4	305	20 614	4 0	822
Penrose And						
Jingles	3	3 0	305	21 386	4 5	959
Ken & Virginia Hager						
Betty	3	5 1	305	22 952	3 5	807
James Pavlica						
Mary	3	2 6	305	17 370	4 5	781
Willow Ridge Farm						
149	3	6 10	305	19 787	4 2	832
Robert Barry Gehman						
Sandie	3	6 0	305	24 534	3 6	883
Urmy Bros						
Amy	3	4 1	305	22 221	3 8	855
Eleanor Gunser						
Misty	3	6-9	305	17 983	4 3	765
Stephen-Gary Natali						
Petunia	3	6 7	305	21 900	3 8	839
Paul L Bishop						
Emma	3	7 7	305	21 524	3 9	837
Jean	3	3 2	305	21 811	3 8	831
Delaware Val College						
Kathlen	3	11 6	305	24 504	3 6	887
Poppy	3	6-9	295	25 495	3 3	835
Daffnee	3	5 0	305	21 391	3 7	796
Mosey	5	3 9	305	17 334	4 7	811
George & David Bishop						
Roses	3	6 3	305	21 616	4 5	962
Nan	3	6 3	305	25 628	3 5	906
Sugar	3	5 2	305	20,259	4 5	912
Desiree	3	4 0	305	24 719	3 9	970
Bishcroft Farm						
Blossom	3	3 4	305	24 597	3 1	769
Laurel	3	3 2	305	20 945	3 9	821
Audrey	3	5 5	282	25 213	3 1	789
James & Louise Beyer						
Delilah	4	4 6	305	13 148	5 9	773

World Food Day held

WASHINGTON, D.C. — Secretary of Agriculture John R. Block keynoted the official United States participation in World Food Day on Oct. 16, an annual international event involving more than 150 nations.

World Food Day is sponsored by the Food and Agricultural Organization (FAO) of the United Nations to focus public attention on world food issues.

The U.S. program took place at the Department of Agriculture's Administration building

Secretary Block and Peter McPherson, Administrator of the Agency for International Development (AID) were the major speakers, addressing the U S. theme, "Helping Others to Help Themselves"

USDA also sponsored a symposium, "Women: The Secret Weapon in the War on World Hunger." Coordinated by USDA's Office of International Cooperation and Development (OICD), the symposium focused on the role of rural women in developing countries.

In 1979, member nations of the FAO, unanimously established World Food Day as an annual observance and decreed the first event be held in 1981. It is estimated that more than 300 million people worldwide observed World Food Day last year.

MAILBOX MARKET

For Sale - Kitchen cooking stoves, wood & coal; room heaters. William S Martin, RD 1, Box 387, New Holland, PA 17557.

For Sale - Large paradise apples, exc. for drying, $4 bu. larger orders call for prices. Adams Co. 717-624-4684 or 637-1232.

For Sale - New high lift cam fits 318-340 Dodge 4 brl Carter 440 2 brl Holly. Lanc. Co. 717-684-6423.

For Sale - Band saw, 36" wheels, 5 hp single phase elec. motor w/controls, needs work $500. Baltimore Co MD 301-477-0393.

For Sale - 72 Ford Torino, 71 "500" Truimph M-C $425 ea. Ford Dexta tractor $1800, all good Franklin Co. 717-532-8916.

For Sale - 400 gal. Sunset bulk tank & 2 Surge pipeline milker units. Cumberland Co 717-423-5565.

For Sale - Corn crib, all wire screen 12'L x 4'wide x 8'5" high $40; also corn sheller, 1 hole new Dauphin Co. 717-469-0226.

For Sale - Platform scales, IH 125 combine $1000, 3-phase motors, powered earth tamper $350, elect hoist & trolley, 717-758-3252.

For Sale - Nubian buck, reg. purebred, black, Longman bloodline, born 3-30-82, very gentle $100, must sell, Snyder Co. 717-694-3046.

For Sale - Fire Boss wood stove, used 3 yrs., like new $325. Franklin Co. 717-369-2143.

For Sale - MF 321 corn head for 410 combine 2 row self propelled corn picker w/6 cyl. engine. 717-243-1198.

For Sale - 100 bu bin wagon, Lanc Co. 717-284-4921.

For Sale - 16 hole Smidley hog feeder $50. 2-13" 4 lug wheels w/radial snow tires, $75, Berks Co. 717-933-8227.

For Sale - 3 coal & wood ranges, Wincroft, Kalamazoo, Majestic, 2 large furnaces, auto. hot air, $100 ea. Cumb. Co. 717-776-3682.

For Sale - Farmall M tractor w/mtd NI 307 2 row cornpicker, very good cond. $2800 firm. Snyder Co 717-539-8772 eves.

For Sale - Uncleaned rye seed $4/bu. Lanc. Co. 717-665-4195.

For Sale - 10" Tilt-Arbor table saw w/1½" hp motor on stand, exc cond.; white kitchen range. Lanc Co. 215-445-7287.

For Sale - D-2 Cat dozer, 3-J narrow gauge, new paint, good shape, $2500. Berks Co. 215-777-7349

For Sale - AKC Mastiff puppy female, fawn colored 7 mo. old, make offer. Lanc. Co. 717-529-6535 no Sunday calls.

For Sale - 1 steel Shenandoah feed cart 15 bu. size, new $244, will sell for $180 Cash Juniata Co. 717-463-2775.

For Sale - Jersey 1st calf heifer, fresh in July $500 Berks Co. 717-933-8790.

For Sale - Prizer coal/gas cook stove; '69 Dodge short bed pick-up; also Chelsea lever truck pto. Berks Co. 215-286-5724.

For Sale - 50 Warren Sex-Sal yearlings $1.20 Lanc Co. 215-445-7117.

For Sale - 1 small #10 MH manure spreader, new $400. Int. 27V mower, $300. Berks Co. 215-582-4729 after 5 p.m

For Sale - Angus bull, reg 3 yr. old, mild mannered, Chester Co 215-593-5306.

For Sale - Used Smidley hog feeders $50 ea., flail chopper for int. baler $300 Lanc Co. 717-653-8703.

For Sale - 7 black Angus feeder steers, 3 black white face, 1 Charolais app. 700 lbs. Lanc. Co 717-626-4300.

For Sale - Approx 1 thousand glass gallon jugs in cartons. Berks Co. 215-926-1175.

Wanted - Warm Morning model 400 coal stove w/thermostat air control in good cond. Berks Co 717-933-8320.

For Sale - Little, but mighty, Suffolk Punch draft horses, 2 mares, 1 colt. Mont. Co. 215-679-7463 after 7 p m

For Sale - 2 NI 1 row corn pickers, $450 & $600 717-259-7090.

For Sale - 1941 JD A hand crank $875, 32 foot smoker, NH hay & grain elevator $750. York Co 717-266-1552.

For Sale - Estate wood coal cook stove w/water tank $225, Franchi 20 ga autoloader $290. York Co 717-244-7913.

For Sale - Grain drill Int McCormick #10 semi mtd., corn planter Int #251 2 row, Cecil Co. 301-658-3767 eve.

For Sale - 4 reg. Angus cows, bred for spring calving, $400 ea. Berks Co. 215-367-9301.

For Sale - Purebred Alpine yearling milker, Fox Hill-Raymar bloodlines, bred to Hill-N-Holler line. 215-253-8951 or 717-683-5493.

For Sale - NI #315 sheller, $750; 10' hume reel, $175; both exc. cond 1936 4 dr. Chevy. Lyc. Co 717-547-2113.

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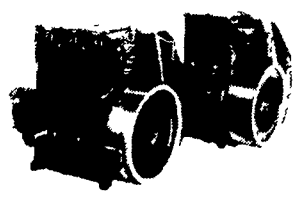

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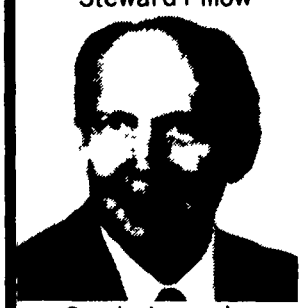

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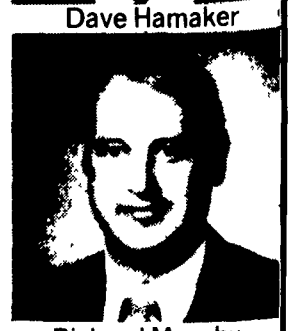

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MAILBOX MARKET

For Sale - 1 black AKC female Chow-Chow 3½ mo. old $75/best offer; also free black walnuts 717-733-4647.

For Sale - 10' cultimulcher, needs a little work $150. 717-529-2528.

For Sale - New elevator for 1 PR Int. corn picker. John B Zook, Box 145, Peter's Rd., Kinzer #1, 17535.

For Sale - Walnut & ash logs; also free purebred 2 yr. old black & white Collie dog, loves children. 717-469-2615.

For Sale - Lamco forage box, right hand unloading Union Co. 717-966-3965.

For Sale - JD B, cyl. heads, block, fan shaft, & manifold, etc. $10-$15 ea Kirkwood, Pa. Lanc. Co. 717-529-6715.

For Sale - Saddlebred & Standardbred carriage & buggy horses. Lanc. Co. 215-267-3695 or 215-267-3695.

Wanted - JD front end loader #146 Richard Herring, Sr., 879 Oak Tree Rd., Kennett Square, Pa 19348, Chester Co.

For Sale - Suburban automatic stoves, coal & wood (6 room) $285, radiant (4 room) $169, supplemental wood furnace $325. Ephrata 215-445-6885.

For Sale - 1½ acres corn for silage, yielding good & still green enough, all for $300. Lanc. Co. 717-626-0820.

For Sale - 3 ton pea coal Jeddo-Highland, easy to load. Lanc. Co. 717-626-7652.

For Sale - Used rabbit cages, water nipples, nesting boxes. Sarah K Lapp, R.D.1, Noble Rd., Box 331, Kirkwood, Pa. 17536.

For Sale - Welding rod, 50 lb. cans of Lincoln 3/16" jet, LH-72 $10/can Schuylkill Co. 717-366-1227.

For Sale - '66 Cadillac 4 dr. good cond., '50 Ford pickup, V8, auto $600 ea. or best offer. Lanc. Co. 717-684-7082.

For Sale - Top buggy w/hyd. brakes, rubber tire, good cond. $1100 or best offer. Lanc. Co. 717-656-6379.

Wanted - Old automobile seat covers & manufacturers catalogs for same Bill Schilling, 31 Hendricks St., Ambler, Pa. 19002. Montgomery Co.

For Sale - Pequea hay tedder, pto, 7' like new; NH 489 haybine 9'; NH 256 rake w/dolly wheels. Berks Co. 717-933-8134.

For Sale - Gas heaters, greenhouse & shop type; also German Shepherd male pup, AKC. Lanc. Co. 717-354-5691.

For Sale - 33 MF disc grain drill, 15 runs, ex. cond. $1500. 14' heavy disc, like new $3200. York Co. 717-993-2358.

For Sale - 643 JD cornhead; 444 JD cornhead; 14 T. feed bin; FBB15-7 JD grain drill. York Co 717-259-9922.

For Sale - DeLaval 250 gal. bulk tank w/compressor, $200. Oliver model 241 disc 11' $450. Montour Co. 717-437-2721.

For Sale - Border Collie pups, reg. working champion bloodlines, good watchdog, good w/children $125, Broome Co. NY 607-775-0063.

For Sale - Reg. purebred Suffolk ram lamb born 2/10/84. York Co. 717-292-2012.

For Sale - 2 4"x39" hyd. cylinders, 4 way valve $300. 15 yr. dapple gray gelding, 14.5 hands $400. Lanc. Co. 215-593-2493.

For Sale - Farmall H tractor, power hack saw, Massey 1200 12 Hp, w/42" mower 2416 economy tractor. Leb. Co. 717-949-6817.

Notice - Will custom dress sheep, deer & rabbit skins. Carbon Co. 717-325-2754.

For Sale - Rite-way wood stove in good shape, Lanc. Co. 717-768-3924.

For Sale - Ashley wood stove, good cond. $195. If wanted w/stove, galvanized hood & duct work $30. Lanc. Co. 215-445-6578.

Notice - Proven stud service w/AKC beautiful sable & white farm collie, reasonable. Lanc. Co. 717-656-8585.

For Sale - Purebred Charolais cow bred for spring calf, 4 acre field w/barn. Berks Co. 215-944-9669.

Wanted - Liquid manure spreader 2500 gal. & up; also Lagoon manure pump. 301-478-2737 after 8 p.m.

For Sale - Peafowl, Red Golden pheasants, fully colored, evenings or Sat. Omar B Fisher, RD 2, Box 2118, Gap, Pa 17527.

For Sale - Chevy step van, windows, kitchen sink, refrigerator, stove & gas tank, equipped, sleeps 8. Lanc. Co. 717-656-9605.

For Sale - Farmette, 5 - 9 ac, house, barn, pastures, spring, grapes, garden $52,900-$59,900, some financing possible. York Co. 301-683-0459.

For Sale - Auto coal stoker, central heating furnace, 115 K BTU, 3 yrs. old $750. Glou. NJ 609-423-7245.

For Sale - NI 34' corn elevator w/elec. motor. $595. Lanc. Co. 717-548-2559.

For Sale - NI #213 manure spreader, 175 Bu. good cond. $1395. Lanc. Co 717-548-2559.

Wanted - NH #402 Hay Crusher, a Hahn eclipse self propelled mower, 22" need not be running, York Co. (717) 456-5072.

For Sale - Insulated (produce) aluminum truck body 8'x8'x15', floor like new - ex. cond., swinging doors $750, Frank. Co. 717-532-4223.

For Sale - 290 Gal. skid gas tank w/elect. pump, Cumber. Co. 717-245-0990.

For Sale - Modern double bed head board w/drawers; pre 1900 cook stove; piper #2 elec. organ. Cumb. Co. 717-243-5301.

Wanted - Ashly wood stove prefer old Model C-45, David B Smucker, Quarryville, RD#3, Box 452, Pa. 17566.

For Sale - Tobacco shed, 32x60, all good 3x5 rails. 717-442-8717.

For Sale - Int. 1800, 75 roll back truck 36,000 GVW, 5 sp.+2. $10,500 215-683-7943.

For Sale - Kalamazoo band saw $300. Gideon F Stotzfus, RD2, Box 2276, Gap, Pa. 17527.

For Sale - Used Suburban Woodmaster automatic wood heater, exc. cond. $200. Fulton Co 717-294-3434.

For Sale - 7 mo. White German sheperd dog male, good dog. $50. 717-367-4754.

For Sale - Farmall 460 gas, wf, new front tires, 2-14" trailer plow, 8' Intl. drag disc. Snyder Co. 717-837-2208.

Wanted - Good sound mule, 16 hands, 10-14 yrs old. 301-845-8229 eves; 301-921-2534 weekdays.

For Sale - Int. 650 harvester $1700, new 1 row picker $5995. Fulton Co. Day 717-485-3181 or night 485-5372.

For Sale - 2 yr. old compressor & 500 gal. tank $500; 2 50 lb. DeLaval milkers $125 ea. Montg. Co. 215-754-7012.

For Sale - Elec-Trak 40" G.E.-E-20 Mower w/Sweeper & Trailer also new Troy Bilt Tiller-settle estate, Lanc. Co. (717) 367-4079.

For Sale - Large round bales. Timothy & Arlington clover, well shaped & tightly wrapped bales. Wayne Co. 717-689-2158.

For Sale - 1976 Double D 2 horse trailer new paint $975.00. North. Co. 215-759-4810.

For Sale - Old corn sheller, corn kracker, scalding trough, & one horse walk behind plow, $25.00, Leh. Co. 215-967-3957.

Wanted - Feed mixer, Centre Co. Noah J. Yoder Aaronsburg, Pa. RD 1 16820.

Notice - Will board heifers over winter. Lanc. Co Quality silage, hay, mineral, 717-442-8223.

For Sale - Gooseneck 18' shoop horse trailer good cond., $1500.00. Bumper Mority 1984 Stock $2225.00, 2-horse trailer $550.00. (Mifflin) 717-242-0941.

For Sale - Horse 4 yr. old mare gentle, 717-733-0280.

For Sale - 2 Home Comford wood stoves after 7 p.m. 301-535-0580.

For Sale - '69 Chevy Nova, '74 Gremlin, Gehl forage wagon, Metal feed trough, 5 horse elect. motor, 717-292-1405.

For Sale - NH manure spreader 790 $2,500.00, Perry Co. (717) 438-3680.

For Sale - Reg. polled hereford bull-3 yrs. old-Victor Domino sired by all Gold Trophy Sires, 301-658-6464-day, 301-658-6395-night.

For Sale - 400 gal. Girton milk tank $400.00, Lanc. Co. Pa. eves,' 717-656-7205.

For Sale - 1982 F-150 Ford Lariat & 1966 Jeep hardtop color: Camouflage, Perry Co. 717-438-3155.

For Sale - 6 month black colt-percheron crossed w/general purpose. Marcus M. Stauffer RD 1 Box 2231A Port Trevorton, Pa. 17864.

Wanted - Arabian or Appoloosa horse, well broke to ride & drive, Miff. Co. (717) 483-6768.

For Sale - 10 yr. old saddle bred mare w/3 mo. old fillie. Also 3 hot water radiators. Berks Co. 215-944-0329.

For Sale - Trophy Case 26"x47" $70.00, folding chairs $5.00 ea. Music stands metal base, wood rack $3.00 ea. Cumber Co. 717-532-4544 eves.

For Sale - Black rat terriers w/brown markings - good raters $30, Lanc. Co. 215-267-6782.

For Sale - AC-G tractor w/plow & cult. Farmall A w/5' Woods belly mower, North'd Co. 717-524-2473.

For Sale - Antique Pot belly stove good cond., 100.00, Elam M. Ebersol 558 Gibbons Rd. Bird-in-Hand, Pa. 17505.

For Sale - Red Golden & Dark Throated Red Golden Pheasants - Calif. Quail - Chukars, Lanc. Co. 717-442-8010.

For Sale - Pygmy goats, black, buck kids, $35 ea.; black nanny $65. N. Lanc. Co. 717-627-2864.

For Sale - IH #2001 loader, new trip bucket, fits 460-560-504 $800. 4-14" semi-mount plows $375. Howard Co. 301-489-4993 nites.

For Sale - Custom baling of corn fodder. Large round bales NH-852 Bob line. Cumb. Co. 717-243-1281.

For Sale - JD 1207 haybine $2000, IH 430 baler $2500, JD 660 rake $2500, Riding mower $300, Berks Co. 215-775-1091.

For Sale or Trade - Underbelly cultivator for Farmall H. Berks Co. 215-926-3521.

For Sale - Live Turkey, white Tom. & Hen. Lanc. Co. 215-286-9433, Pa.

For Sale - AKC Collie pups-dark sable & black's male & female, Perry Co. 717-589-3456.

For Sale - 40 White King Pigeons $5.00/pair. Joe E. Stoltzfus #1 Box 346, Peach Bottom, Pa. 17563. east of Wakefield.

For Sale - Sauder loader w/hy. bucket, one set of 12.4-28 chain, 8 ft. Wilson insulated truck cab, Berks Co. 215-488-7467.

For Sale - IH B-275 diesel tractor, 3 pt. wfe, good cond., Sch. Co. 717/425-2468.

For Sale - Hitzer wood & coal stove $420.00; 1½ ton chain hoist $65.00; salamander heater $25.00; Lanc. Co. 717-687-8237.

For Sale - Rye & 80 bu. Tyler wheat certified last yr. wood stove for heating w/grater, $200.00, York Co. 717-637-5075.

For Sale - Small grain rye seed $4.25 bushel, Lanc. Co. 717-653-5709.

For Sale - 12' glass blocks $5.00 dollars ea. (500) to sell, Blair Co. 814-944-2882.

For Sale - Holland one row transplanter, Champion one row potato digger, two male purebred border collies, Allegany Co. Md. 301-722-4207

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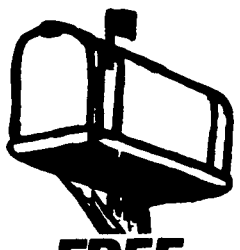

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MAILBOX MARKET

For Sale - Corn binder roller gathering chain in correct lengths, I.S. Hostetter Box 444 Charlotte Hall, Md St. Marys Co

Wanted - Tractor tire 11.2x24, good, Everett Harless 1900 Thayer terr. Everlett P Harless, 1900 Thayer Terr, Baltimore, Md. 21207.

For Sale - 2 cyl. Wisc baler replacement $250, 4 cyl. w/clutch mounts; rebuilt $600. Samuel Stoltzfus Stumptown Rd. Bird-in-Hand, Pa. 17505.

For Sale - 1984 Buck Rodgers rotary water well drill rig w/400' of steel, w/dual axle trailer, $18,600. Luzerne Co 717-822-3704 after 6.

For Sale - 3 reg. holstein service age bulls from high record dams. J Elmer Lapp, R6, Box 252, Coatesville, Pa. 19320.

For Sale - Goats: 1 Angora buck, 2 yrs. old $95. 1 Brown doe, 3 yrs. old, friendly $45 215-942-4091.

For Sale - 2 16-9x24 6-ply tractor tires, good cond ¾ tread $75 ea. or offer 215-326-0156.

For Sale - 275 gal fuel tank w/Gasboy hand pump, no leaks, $115/best offer. Chester Co. Samuel J Allgyer, RD#2, Box 456, Parkesburg, Pa 19365.

For Sale Reg Angus pasture exposed, some due Jan. & Feb. Bull & Heifer calves, reasonable price. Luz. Co 717-752-4040.

Wanted - Low priced Cat tractor w/blade suitable for clearing pasture of rose bush & thorn. 814-627-5149

Wanted - 5' belly mount rotary mower for old type Int. cub w/hyd. lift. Leb. Co. 717-273-5957.

For Sale - Clean '77 Chev ¾T. good used, summer & winter 8.75 & 9.50x16.5 light truck tires, Northumberland Co. 717-286-2345.

For Sale - Full plumage golden pheasants $25/pair, young $10/pair; Amherst $25/pair; Peafowl $15-$25 ea. Leb. Co. 717-949-3401.

For Sale - Minilop rabbits 16 3-5 week old, 2 buck service age & more. Franklin Co. 717-597-7737.

For Sale - Bred Guernsey heifer, gentle & good size, can deliver, Schuylkill Co 717-682-9391.

For Sale - 3 cast iron radiators $25, pig scalding trough $100, air conditioners 5, 7, 9,000 btu $50. Berks Co. 215-944-0773.

For Sale - 16' alum. elevator $200 Chester Co 215-286-9391.

For Sale - 2 Laramie mud & snow tires 800-16.5 8 ply rating, 75% tread lift York Co. 717-993-2951.

For Sale - Girls 26" bicycle, good cond., 35 yrs. old. AM radio for '81 Chevette, OK. York Co 717-244-6389.

For Sale - 1 row Oliver #5 cornpicker w/8 roll husking bed $750, exc. slate 12"x24". Lanc. Co. 717-569-0737.

For Sale - AKC breeders, Cocker Spaniel, Yorkshire Terrier, Lhasa Apso, Pembroke Welsh, Corgi. Lanc. Co. 717-665-7284.

For Sale - New Perfection kerosene heater $130. Cabinet w/4 shelves 36x66x16 $29. Emanuel Beiler, 96 Paradise Lane, Ronks, Pa. 17572

For Sale - Fisher baby rear stove, new large coal stove, 5 hp Economy gas engine, Readdy heater. 717-637-8855.

Notice - Free. Barn cats, all sizes. Lanc. Co 717-664-2308.

For Sale - ¾ cord split, well seasoned firewood, you haul $55. Lanc. Co. 717-653-2753.

Wanted - Cement mixer to fit 3 pth tractor, any shape/size. Bucks Co. 215-297-8646 after 6.

For Sale - 32 stall veal calf building, fibergass lined $3500; 2 row Oliver potato digger, exc $900 Bradford Co 717-888-7638.

For Sale - Reg. Peruvian Paso horses, 2 yr. old Palomino plus 1985 foal expected in May. Sussex Co. NJ 201-948-5383

For Sale - F250 Ford 1974 pickup, fair cond. $850 #7 NI 1 row corn picker $375. Schuylkill Co 717 345-4563.

For Sale - 69' Ford F250 pickup w/camper $650, 56' F350 dump truck $1200; 64' C-600 dump truck. Sch. Co. 717-345-4514.

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For Sale - Used 10' Mesh Satellite Antenna & Receiver, under warranty $2350, Chester Co. 215-274-8019

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For Sale - 2 service age Jersey bulls - heifer calves before 8 a.m. or 4.30-6:30 p.m. Chester Co. 215-269-0759.

For Sale - M.M. Self propelled two row corn picker-sheller, has auger unloading grain bin. Runs good, Adams Co. 717-334-8650.

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For Sale - 1975 IH Loadstar, 1700 5 sp 16' alum. body, roll up rear door, $2000. Cumb. Co. 717-776-3305.

For Sale - Zook manure elevator, 32' hyd. motor, rubber paddles for liquid manure, Juniata Co. 717-535-5247.

Wanted - 12 volt motor & compressor for Sputnik, please give price. Christian F Stoltzfus, 788 Strasburg Rd., Paradise, Pa. 17562.

For Sale - Ford 501 sickle bar mower 7', exc. cond., extra new parts & knives $550. Cash. York Co. 717-292-4067.

For Sale - Market wagon, good shape, roller bearing hyd. brakes, Amos L Stoltzfus, RD1, Box 215, Strasburg, Pa. 17579. Lanc. Co.

For Sale - Golden comet pullets, good layers app. 90, $3.25 ea. Angus feeder cattle. York Co. 717-292-4855 after 5 p.m.

For Sale - Tank flail spreader, left hand, discharge, working cond. $400. Corn Drage elevator, good cond. $200. Lanc. Co. 717-665-5747.

For Sale - NI 323 single row corn picker, exc. cond. $3150, Lanc. Co. 717-285-3481.

For Sale - 2 corn pickers, 1 row & a 2 row pull type; rye $3.50/bu. Dauphin Co. 717-944-5029.

For Sale - Martin's Scavenger #1466 tandem axle manure spreader, good cond. $6300/best offer. Lanc. Co 717-665-3585.

For Sale - Rye cleaned & bagged $4.85 bu. about 40 bushel, Leb. Co. 717-272-4051.

For Sale - Vermeer round balers, NH flail chopper 6', purebred Santa Gertudis bull. Franklin Co. 717-597-3364 or 717-597-4296.

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For Sale - Cabbage. Elam L Stoltzfus, Quarryville #3, Pa. 17566 Haiti Rd.

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For Sale - Springing holstein cows; also 1 yr. old holstein heifers. Isaac L. Fisher, 80 B.N. Souderburg Rd., Gordonville, Pa. 17529

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For Sale - 80 head black Angus cows. Randolph Co. 304-227-4516.

For Sale - Cameron coal master coal heater $100. Lanc. Co. 717-733-0630.

For Sale - Oliver 1650 diesel, direct injection, has new injectors & rebuilt hydro-power, fair Cond $3850. Lanc. Co. 717-733-7185.

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For Sale - NH 2 row narrow corn head model #822, exc. cond. Somerset Co. 814-754-4771.

For Sale - Ford 602 corn picker, used lumber, 2x6 pine 8' long & 8' camper top. Carroll Co. MD. 301-346-7506.

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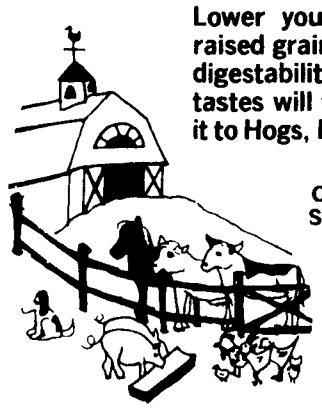

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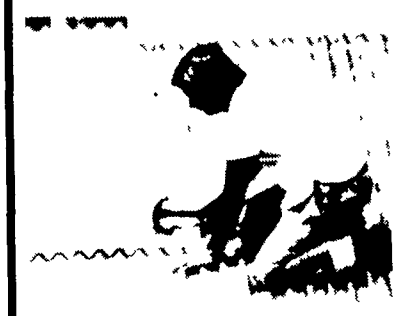

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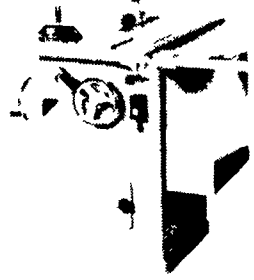

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• Saw Diameter	10"	10"
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Jet JWP-20H Wood Planer

Specifications:
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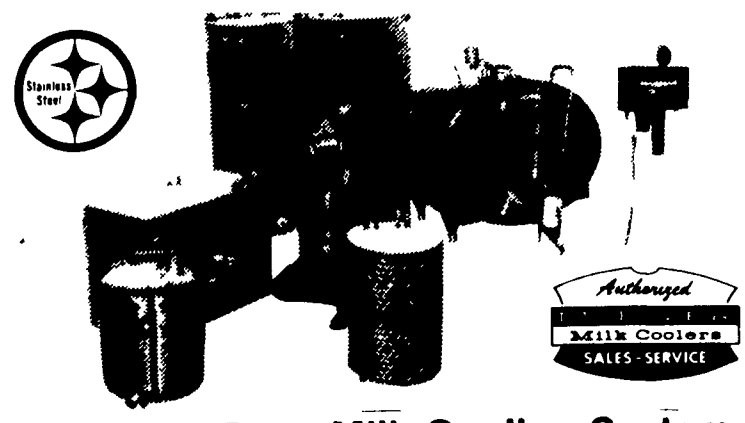

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Uni-Loader® is ideal for stock raisers and for all-around choring. Two hand levers control everything — power, speed, directions, loader and bucket functions. 360° turn abililty gets you in and out of tight spots. Hydrostatic 4-WD provides smooth infinitely variable speed control. By utilizing available hydraulics, 1835B and 1845B Uni-Loaders can be equipped with a backhoe as shown at left.

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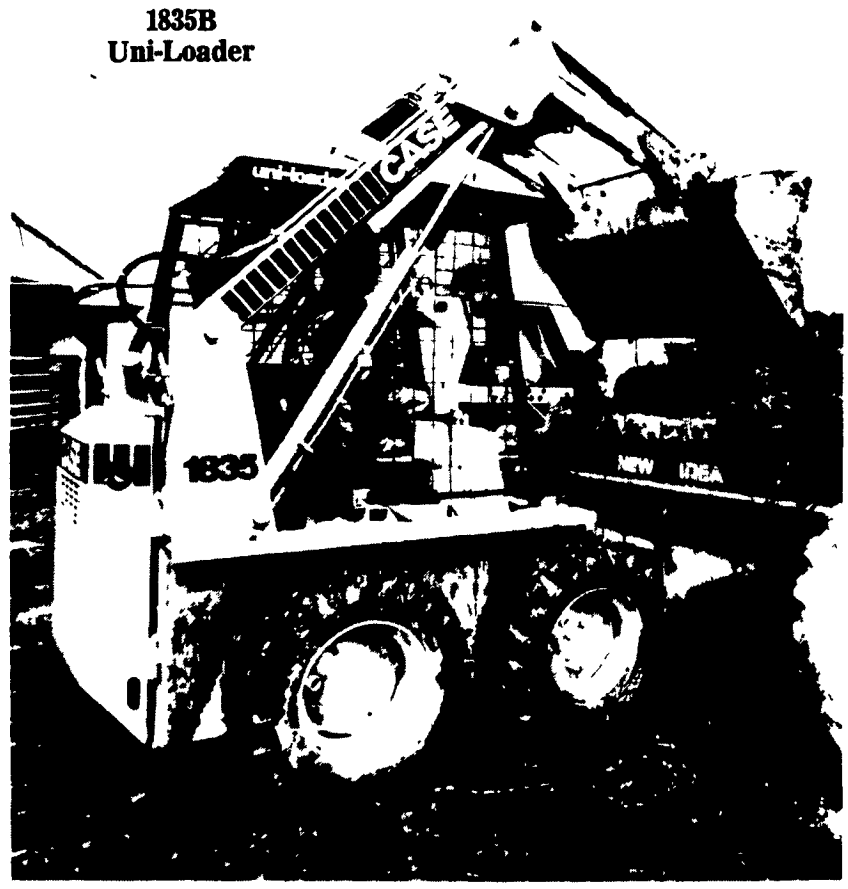
1835B Uni-Loader



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For Sale - Feeder steers, 15 black Angus about 700 lbs. grass hay & grass/clover. Schaefferstown Area, Leb. Co. 717-949-3443.

For Sale - 10x50 house trailer in fair cond, $500 oil heat, stove, refrig. water heater, etc. (717) 354-9370.

For Sale - Reg. hol. service age bull dam is ex. w/records to 28299M 963 fat. Six sons, Jun. Co. 717-527-4608.

For Sale - 16' alum. elevator new motor $200.00, uniloader 1737, 2 seated carriage, cleaner paddles. Wanted - aircraft started, Lanc. Co 215-445-5309.

Wanted - Rats to hunt in your buildings w/Jack Russell terriers, Jack in Balto. Co. Md., 301-592-5489.

For Sale - Pacing stud pony 12 hands, Sorrell w/white mane & tail, foaled 3-29-75 rides & drives gentle, Westmoreland Co. (412) 834-8409.

For Sale - 1980 Plymouth Valare' P/S P/B air, high mileage, good shape, $1,750, Lanc Co 717-285-3501

For Sale - Wooden self-feeder on skids. Holds 3 ton corn chop. Feeds 12 steers, good cond., Cumber. Co. 717-776-5619.

For Sale - Small Grade Hol. Dairy herd. Call after 5 p.m. Berks Co. 215-488-6916.

For Sale - Two purebred Fr. Alpine bucks & two purebred nubian bucks at stud reg., ADGA, Cumb Co. 717-258-6191.

For Sale - Peurto-Rico-yellow-jersey, gold-mar, white-jersey, jewel, sweet potatoes. David R Miller 41 West Eby Rd Leola, Pa 17540.

For Sale - Yearling bull by Glendell first four dams, Ephriam D. Riehl Jr., 247 East Eby Rd., RD 2, Leola, Pa. 17540.

For Sale - 12000 Bu. grain bin good, Lanc. Co. 717-665-3905.

For Sale - 93,000 BTU hot water furnace, summer & winter hook up complete, good cond, price $150, 215-445-5631.

For Sale - Surdiac coal stove-portable livestock loading schutte - fresh dug sweet potatoes, Lanc. Co. 717-665-5210

For Sale - 1980-VW Rabbit 4 spd., 60,000 mi. exc. cond. $2750.00, 717-244-6114

For Sale - 10:00-20 truck rims $20 ea. also high pressure washer $125.00, Lanc. Co. 215-445-5532.

For Sale - 1200 bushel wire corncrib good cond., $500.00, Bucks Co. 215-598-3371.

Notice - Wanted - Heifers to feed this winter, silage, hay & grain available. Gideon S. Beiler 115 Horseshoe Rd. Leola, Pa. 17540.

For Sale - 3 holstein heifers due in Nov. Aaron S. Fisher 613 Georgetown Rd. Ronks, Pa.

For Sale - Dairy goats A.D.G.A. Nubians, Pedigrees milk records to 3400 lb. does, bucks & stud service, Gettysburg, (717) 334-7993.

PUBLIC AUCTION

12 ACRE FARMETTE
FARM MACHINERY
1972, 12x65 MOBILE HOME, 1 ACRE
SAT., DEC. 1, 1984

at 1 P.M.

Located in East Drumore Twp. take Rt. 272, 13 miles South of Lancaster, at the Buck turn East on Rt. 372, 1½ miles to Farm or from Quarryville go West 2½ miles on Rt. 372. MOBILE HOME is located on Hollow Rd. 1 block from the Farm. It's the first Mobile Home on the right. Open House-Nov. 17 & 24.

TERMS BY

RICHARD BAYLIS

Kreider & Kline Auctioneers
AU000513L

ROSE

AUCTION

FARM EQUIPMENT — ALGER OHIO

MONDAY MORNING
NOV. 5, 1984

AT 10:00 A.M. E.D.T.

Located 13 miles southwest of Kenton, Ohio, on State Road 67 to State Road 235, then 3½ miles north to County Road 130, then ½ mile east to the auction.

STEIGER PANTHER 325-
12' DOZER BLADE-
MF1155 TRACTOR-YAZOO MOWER

1978 Steiger 325 Panther 4WD tractor w/3406 Cat. engine, cab, heat, air, radio, 24.5 x 32 tires and duals, 3 pt. (4) hydraulic outlets, and 2400 hours.

12' dozer blade for Steiger (sells separate)

1975 MF1155 tractor w/cab, heat, air, radio, 18.4 x 38 rear tires, axle mounted duals, 11.00 x 16 front tires, and 2421 hours.

1976 Yazoo lawnmower w/16 HP Wisconsin engine and 5' cut.

IH 1460 COMBINE-
20' IH GRAIN TABLE-
8 x 30" IH CORN HEAD

1978 IH 1460 diesel combine w/cab, air, heat, radio, 28L x 26 front tires, 12.4 x 16 rear tires, and 1785 hours.

1980 IH 20' grain table w/Tiger Jaw Kwick Cut bar and pickup reel.

1980 IH 8 x 30" corn head.

10 x 18" IH PLOW-23 ½' JD DISK-
39½' WILRICH &
23' IH FIELD CULTIVATORS-
45' & 30' HARROWS-
24' VERHOFF LAND LEVELER-
24' CULTIPACKER-8 x 30" JD PLANTER-
CHEM-FARM SADDLE TANKS-
8 x 30" IMPERIAL & LILLISTON CULTIVATORS-SPRAYER

10 x 18" IH 800 plow; 23½ JD 230 wheel disk on 9" spacing; 39½' Wilrich field cultivator w/Remlinger harrow; 23' IH field cultivator; 45' Melroe tine harrow; 30' Melroe tine harrow; Verhoff 24' x 60' foldup land leveler w/spring tooth; 24' homemade 3 section cultipacker; 8 x 30 JD 7100 plateless planter w/liquid fertilizer, no-till attachments, and monitor, (2) 200 gallon Chem Farm stainless steel saddle tanks; 8 x 30" Imperial fold up cultivator; 8 x 30" Lilliston cultivator; 500 gallon homemade sprayer w/agitator, 60' boom, & John Blue pump.

HENSON AUGER WAGON-(2) DMI WAGONS-
LIQUID FERTILIZER TANKS-LOADER-
FUEL TANKS-SHOP TOOLS

400 bushel Henson 812 auger wagon w/14.00 x 20 tires; 400 bushel DMI center dump wagon; 350 bushel DMI side dump wagon; 20,000 gallon fertilizer tank; 15,000 gallon fertilizer tank; 1,000 gallon stainless steel tank; 1,000 gallon plastic tank; rope wick applicator; Dunham loader; 2000 gallon fuel tank w/electric pump; 550 gallon fuel tank w/electric pump; misc. shop tools.

WHITE GRAIN TRUCK-TRI-AXLE
IMPLEMENT TRAILER-TAG AXLE

1970 White grain truck w/16' grain bed, 35 ton hoist, 10.00 x 22 front tires & 10.00 x 20 rear tires.

1974 Haulette by Fayette 8' x 27' tri-axle implement trailer w/ramps.

air tag axle

TERMS: Cash

Not responsible for accidents

Owner:

JOE D. ROSE, JR.

(419) 757-3135

Auction Conducted By:
Rex and Denzil Schrader
Schrader Real Estate
And Auction Company
209 W. Van Buren
Columbia City, IN 46725
Phone: 219-244-7606 or
Fort Wayne: 219-625-3733
OR LOCALLY CALL: John Nixon (419) 227-5122

LUNCH SERVED

PUBLIC SALE

Trucks,
Farm Machinery,
Tools &
Household Goods

THURS. NOV. 1, 1984

at 10:00 A.M

Sale to be held on the premises approx., 3 miles southeast of Red Lion, PA off Rt. 74 turning of Godfrey's ice Cream store onto Burkholder Rd. to Snyder's Corner Rd. to Oak Hollow Rd. on the right and first farm on left. Watch for signs.

1974 Dodge 200 Power Wagon, ¾ ton, 4 wheel drive, P S, P B auto, one owner A title, 39,000 miles w/7 ft hyd lift power angle snow plow, 1951 Ford farm truck 21,000 GVW, runs good, M Farmall tractor, J D "A" tractor A C model C tractor w/plow, cult, mower, snow plow in nice cond, extra motor, trans rear, wheels, etc for A C model C tractor, JD #25 PTO combine, N I 1 row corn picker, Moline 17 disc drill, Int 2 row corn planter, A C PTO combine, Int pickup baler, 3 disc harrows, 3 Int 2 bottom plows, cultipacker, Case 3 bottom plow, 12 ft spring tooth harrow, rubber tire wagon, lot of junk machinery & piles of iron, old corn binder, horse mowers & cultivators, stalk beater, dump rakes, tractor chains, Int #20 mounted 2 row corn picker, wagon load of small items & tools, cattle dehorners, 10 in bench saw slate ny the 100, misc furniture, ant st bk chairs, oak rockers buffets chests, dressers, folding chairs, 2 apt size gas stoves, washer & tubs mantle place cigar mold window jacks oil stove & many items not mentioned

Not responsible for accidents

MR. & MRS. ARTHUR ROBINSON
R D 5 Red Lion PA
Ph 244 3280

Bob & Tom Sechrist, auctioneers
Andersons & Sechrist, clerks

LOGGING EQUIPMENT, DOZERS & LOADERS, TRUCKS, TRAILERS, TOOLS, PARTS ETC.

AT PUBLIC AUCTION

SATURDAY, NOVEMBER 3, 1984

10:30 A.M. SHARP
At The Yard Of
BLAKELY & WHITE INC.
HADLEY, NEW YORK

LOCATION: Corner of Old Stage and Thomas Roads, 1½ Miles West of Route 9N and Approx. 7 Miles Southwest of Exit 21 (Lake George Exit) of I-87, The Northway.

LOG SKIDDERS—

1982 Cat 518 Skidder with Power Shift Etc. (s/n 50S333) - 1979 Timberjack 240 Direct Drive Skidder (s/n 245403) - 1977 Timberjack 240D Direct Drive Skidder (s/n 243950) - 1977 Timberjack 240D Direct Drive Skidder (s/n 243907 - 1975 Timberjack 240D Skidder with Automatic Transmission (s/n 242563).

LOADERS—

1978 Prentice 150 Rear Mount Loader (s/n Z19387) on 1969 White 4000 Twin Screw Carrier with Detroit 6V53 Diesel - 1978 Husky RM100 Loader (s/n 4511) on 1965 Int. Twin Screw Carrier With Detroit 671 Diesel - 1971 Prentice Series G-RM Loader (s/n GP12207-7110) on 1966 GMC Twin Screw Carrier with Detroit 671 Diesel - 1969 Prentice Series GOBC Loader (s/n 9152) on 1968 White 4000 Twin Screw Carrier with Detroit 6V53 Diesel - 19 ? Prentice Series G-RM Loader (s/n GP13909-72212) on Int. Loadstar 1800 Twin Screw Carrier with Detroit 6V53 Diesel.

DOZERS AND LOADERS—

1969 Cat D4D Hydraulic Dozer with Hyster Winch and ROPS (s/n 82J1374) - 1964 Cat D4D Hydraulic Dozer with Hyster Winch and ROPS with Cage (s/n 78A1591) - 1962 Cat D4 Hydraulic Dozer with Hyster Winch and ROPS (s/n 40A4596) - 195? Cat 933 Traxcavator Bucket Loader with Hyster Winch (s/n 11A1243) - 1964 Cat 922B 4 Wheel Drive Diesel Loader with Cat General Purpose Bucket (s/n 59A4198).

TRUCKS AND TRAILERS—

1973 International Fleetstar 2070A Twin Screw Truck with 10-12 Yard Dump Body, Cat 1160 Diesel Engine and 13 Speed Road Ranger Transmission - 1963 Ford T850 Twin Screw with 8-10 Yard Dump Body, 534 Gas Engine and 5 Speed with 2 Speed Rear Transmission. — 1976 Ford F-250 4WD Cab & Chassis with 8' Western Snow Plow, 360 Engine and 2 Yard Swenson Sander - 1968 General 25 Ton Lo Bed, Goose Neck Equipment Trailer - General 6 Ton Tandem Axle Equipment Trailer - 3 Large Arches - Small Arch - Etc.

MISC. EQUIPMENT—

Woodall 450 Amp 6-12 Volt Engine Starter with 12 H.P. Engine and 2KW 110 Volt Power - Mite-E-Lite 2KW Portable Generator - Marquette 240 Amp Welder with Gas Engine - 175,000 BTU Space Heater - Two (2) Homelite Chain Saws - Etc.

PARTS, TIRES, ETC.—

Six (6) New 18.4x34 Skidder tires (4 Firestone & 2 Goodrich) - Five (5) New Tubes - Used Tires & Rims - Skidder Chains - Rebuilt Timberjack Transfer Case - Rebuilt Prentice Grapple Rotor - Prentice Grapple - 3 Sets of Cat D4 Tracks - 3 Sets of Cat D4 Side Arms - D4 Rollers - Starters, Alternators, Filters, V Belts, Hose Etc. - And Loads of Other Misc. New and Used Parts for Loaders, Skidders, Dozers, Trucks Etc.

PLUS—

P & H Crane on Int. BC180 6 x 6 Carrier — Quickway Crane on Int. HLA 6 x 6 Carrier - Austin Western Motor Grader (Seized Engine) - Old Army Half Track - Misc. Trucks for Parts - Bolsters - New & Used Fuel Tanks - Drums of Oil & Lube - Oil Pumps - Lube Equipment - Hyd. Hoses - Log Chains - Choker Chains - Hooks - Steel Cable - Hercules Winch - Old Horse Harness & Horse Shoeing Equipment - Truck Cover - Lumber - Anvil - Hand Tools - And Articles Too Numerous To Mention.

—Each Piece Positively Sells to the High Bidder—

TERMS: Cash or Other Guaranteed Funds DAY OF SALE!

Sale Is By Order Of
BLAKELY & WHITE INC.

PETE MURRAY
Sale Manager and Auctioneer
Clifton Park, New York
518 371-7500

AUCTIONEERS NOTE:

PAUL BLAKELY and JOE WHITE Are Retiring From Their Successful Logging Operations. All of Their Equipment Has Been Very Well Maintained and Is Ready to Go Right to Work for You. If Logging Is Your Business, You Can't Afford to Miss This Auction.

"Our Service Does Not Cost—It Pays"

MAILBOX MARKET

For Sale - Pine weatherboard tongue/groove 12" wide, 750 sq. ft. Frank Shirk 2059 W. Main St Ephrata, Pa. 17522.

For Sale - Farmall 400 good cond. $2000.00, AC WD w/cult. good cond $975.00, Berks Co. (215) 488-7383.

For Sale - Antique C.O. Case tractor running $600.00, DC Case runs good $575.00, Berks Co (215) 488-7388.

For Sale - Truck-1974 ¾ Inter. 64,000 miles, V8, 4 spd., $1,450. 1 row PTO potato digger $400, York Co. (717) 382-4778.

For Sale - Reg. Guernsey family cow 5 yrs. calf end of March. Milks by hand or machine. $400. Schaefferstown, 717-949-2195.

For Sale - 1984 Pheasants Golden- Silver- Reeves- Amherst- Ringnecks. Make offer as unit. Frank Co. (717) 349-7436.

For Sale - White Monarch range w/reservoir & shelf $200. Black Monarch only 6 yrs. old like new! $400. Schaefferstown, 717-949-2195.

For Sale - Six purebred collie pups, fifty dollars or best offer. Washington Co., Md. 301-790-3035

For Sale - Commercial sewing machines-Used, rebuilt Singers, Pfaffs. Single & two needle, walking foot, combination feed. 201-948-4565. (NJ) (Sussex).

For Sale - Palomino Gelding 14 yrs. old well broken smooth ride 250, Will deliver 30 miles free, 215-445-6181

Wanted - Ford Power Unit 172 cu. in. 4 cyl. gas. any cond. Montg. Co. (215) 539-1163 or 287-7107.

For Sale - 3 & 9 yr. old standard bred family horse's. Amos F. Beiler RD #1, Gap, Pa. Lanc. Co.

Notice - Will board horses over winter. David S. Blank Box 211-A Amish Rd., RD #1 Kinzers, Pa. 17535, Lanc. Co.

For Sale - Nice white steel sink's, & bottom's, ideal for kettle house, Ira Stoltzfus Sr. Box 208, Kinzer 1, Pa.

Wanted - Estate Heatrola w/coal stove or small Col. w/coal cookstove in good cond., York Co. 717-292-5250.

For Sale - Blue Peafowls, 3 males & 2 females. 1984 hatched, $30/pair or $60 for all. Adams Co. (717) 359-4428.

For Sale - Winpower Alternator, trailer, PTO Surge Alamo 100 plus Vacuum pump, Cumber Co. 717-766-4382.

Wanted - Small scale beginner looking for old spreader, & hay wagon. Will consider any cond. Cumb. Co. 717-776-6690 anytime.

Wanted - Semen tank & equip. to use on dairy goats Also Nubian stud service available, White Hall, MD 301-343-0026.

For Sale - 410 combine 4-row 38 in. cornhead 14 ft. grain head $7,000.00, Carroll Co. (301) 795-4169

For Sale - Porshe Diesel standard tractor 1956 good cond. Monmouth Co N.J (201) 671-3172 after 5 p.m.

For Sale - Sheep 3 young crossbred ewe expose to ram also 1 purebred Polypay ram born 2/84, 717-865-2765 or 717-865-7158.

For Sale - Snowmobile, 1980 Kawasaki, 440 Drifter w/cover & trailer exc. cond. $1000.00, Somerset Co. (Bedminster Twp.) N J. 201-234-2397.

For Sale - Single row Ford mounted corn picker $300.00, A/C 3 in. belt driven blower $100.00, Perry Co. 717-834-3783.

For Sale - Build your camp in prime hunting country-500/acre in Clinton Co., 40A, York Co. 717-235-3197 after 5 30 p.m.

For Sale - Surge Lo-profile breaker cup milkers, like new, parlor washers, will negotiate prices, Frank. Co. 717-264-6007.

For Sale - 5 Hamp-Duroc boars, ready for service, clean stock, $175 ea. Leb Co 717-933-8530 after 6 p m

For Sale - 1952 Case LA standard tractor exc cond. York Co. 717-432-3991

Wanted - Steel wheels for JD R manure spreader Ben L. Stoltzfus Box 334 Kirkwood, Pa. 17536, Lanc. Co.

Wanted - 3 pt. 3 btm. Oliver plow reasonable. York Co 717-225-4350 9 a.m. to 3 p.m. No Sat. or Sun.

For Sale - Purebred bucks Pigmy does & buck, purebred & grade does, doelings, geese, Muscovy ducks, ducklings York Co. 717-244-1177.

For Sale - 25 Holstein cows some reg. 5 fresh within last 30 days, some springers, reasonable. Berks Co. 215-926-3196

For Sale - 30" thickness planer w/15 h.p. 3 phase motor. Lanc. Co. 717-656-7383.

For Sale - Reg. Tennessee Walkers filly 17 mths. granddaughter Ebonys masterpiece Beautiful conformation & disposition Bedford Co 814-767-9622

For Sale - 7 holstein heifers due Nov. & Dec. Lanc. Co. 717-653-4470.

Wanted To Rent - In Ephrata small barn, Al bell, 168 Main St., Laflin, RD#10, Wilkes Barre, Pa. 18702, Luz. Co.

Sale Reports

A Public Sale of real estate was held October 18 by Mrs. Warren L. Lentz, 1 mile southeast of Avon along Mine Road, Lebanon Co., Pa.

The 90 acre farm was sold for $285,000 and included 2½ story frame dwelling, bank barn, calf barn, corn storage, equipment shed, butcher shop, smokehouse and 2 car frame garage.

The auctioneer was Earl S. Buffenmeyer.

FARMERSVILLE AUCTION

TUESDAY, OCTOBER 30, 1984

4:00 P.M.

In Farmersville, 3 mi. east of Brownstown, Lanc. Co., Pa.

Large Warm Morning coal stove; Riccar sew. machine; butter churn; agate; teddy bear; 3 pink depression pitchers; sad irons; stereo viewer; plastic Mickey Mouse containers; several small dolls; pewter flatware; etc etc.

WE SELL ON COMMISSION

Call **JOHN J. RUTT**
354-5095

Auctioneer Lester Weaver
AU-982-L

AUCTION SALE

LINE EQUIP., VEHICLES, OFFICE FURNITURE & TRUCKS BELL OF PENNSYLVANIA

FRIDAY, NOV. 9, 1984 5:30 P.M.

At the Bell Garage on Appleton St. in Camp Hill, Pa.

CARS & VANS: Approx (50 to 75) '80-'77 Chev & Ford Display Vans, Fairmonts, Omnis Chevettes **OFFICE FURNITURE & MISC** Approx 500 pcs incl Cabinets, desks, chairs tables, etc, Auto Parts, **TRUCKS:** (13) Cab & Chassis, Mech Tks P/Us, Ramchargers, & Carryall, **LINE EQUIP & TRAILERS:** (6) Bucket & Ladder Tks, Digger Derrick, Reel & Pole Trailers

TERMS: COMPLETE PAYMENT SALE DAY IN CASH OR GUARANTEED FUNDS ONLY WITH $100 CASH REQUIRED AFTER EACH ITEM IS SOLD.

INSPECTION Nov 8, 8 to 4 p.m & Nov. 9, 8 to 5:30 p.m

Write or call for brochure

VILSMEIER AUCTION CO., INC.
Rt. 309, Montgomeryville, PA. 18936
(215) 699-5833
PA. Auctioneer License #AU-000958-L
[84-086]

PUBLIC SALE

OF ANTIQUES- PERSONAL PROPERTY & REAL ESTATE

THURSDAY, NOV. 15, 1984

9:30 A.M.

LOCATED: 800 MADISON AVE., YORK, PA.

REAL ESTATE 1:00 P.M.

Large brick house w/closed in sun porch & 2 car brick garage. House is semi-detached & located on corner of Madison Ave. & Hawthorn St. Large living room w/fireplace, hardwood floors & open stairway. Dining room has hardwood floors & kitchen area. Closed in sun porch off living room, 3 bedrooms & tile bath w/ tub & separate shower. Closed in rear porch on 1st floor with fenced rear yard. Hot water heat, all utilities, cement front porch with rod iron porch post & in very good condition.

TERMS: 10% Down, Balance in 45 Days.

For Inspection Ph.-Daytime 764-5115-Evenings 266-1671.

ANTIQUES & PERSONAL PROPERTY

Antique corner cupboard w/12 panes in doors, jelly cupboard, 2 Gate leg drop-leaf tables, 6 arrow back plank bottom chairs, slant front writing desk, 2 Windsor chairs, steeple clocks, mantle clocks, plank bottom chairs, 2 needle point chairs, mahogany bedroom suite (bed, 2 dressers, chest of drawers), Boot Jack Boston rocker, mahogany wall table, needle point stool, WELSH, INGHRAN, SETH THOMAS clocks, French Provincial bedroom suite (canopy bed, dresser, chest of drawers & 2 night stands), blanket chest - original paint, doll furniture - crib, dresser, high chair, dutch cupboard, wash stand, deacons bench, dough tray, old China dolls - some w/names & numbers, tin mechanical toys, dressing stool, potty chairs, blanket chest, small chest, stands, card table, radio, 3 pc. sectional sofa, bookcases, wooden desk, end, stand, sofa, coffee grinder, YORK SAFE (32" high - 22'X21"), Kelvinator ref., Hot Point ref., Kelvinator washer, 2 utility cabinets, what knot shelf, Sylvania TV, radio & record player, recliner.

Blue flowered crock - 2 gal. John Bell, Waynesboro, Currier & Ives prints w/deep frames, England tea set, stemware, Ironstone plates, Sterling & plate flatware, beer steins, Lefton china red birds, collection of china cats, cast iron items, quilts, blankets, German china, jugs, tin toy pistols, sleigh bells, wash baskets, 26 books of Mark Twain, dog book ends, old books, gold edge wine glasses, creamer, pots & pans, cast fry pans.

Oak wash bench, step ladders, screws, nails, push mowers, wooden machinist tool cabinet, table top & base, metal shelving, tools, wooden cabinets. This is only a small list of items for sale. Antiques are ready for home use - very good condition.

TERMS: CASH OR GOOD CHECK

Estate of
HAROLD L. MATTHEWS
Owner:
EVELYN W. MATTHEWS

Trustee:
The York Bank & Trust
Attorney:
William T. Hast
AUCTIONEER: Blaine N. Rentzel
Emigsville, Pa.
717-764-5115
Pa. Auctioneer's Lic. #761

FARM MACHINERY & TOOL AUCTION

SATURDAY, NOVEMBER 17, 1984

9:00 A.M. Sharp!

Located at Mechanicsburg, RD, Pa. From Route 11 take 114 towards Mechanicsburg, turn right on Mullberry Drive, just pass Morgan Millwork in lane to the right.

FARM MACHINERY

Gleaner F2 Diesel Combine-Cab with air-4-wide row Corn Head-13 ft. Grain Platform; 3-30 inch row Corn Head (good condition)

Gleaner A model that has been burned (for parts - 13 ft. Grain Table)
Massey Harris self-propelled 2-row Picker (needs repair)
Massey-Ferguson #43-22 Disk Grain Drill (good shape)
Melrose (Ford) 4-bottom auto-reset Trail Plow
$500 worth of Plow Parts for Melrose Plows
10 used Telephone Poles; Buck Saw and Blade
4 Wagon Running Gears (some with flats)
3 point Ford Cultivator; some Hay and Straw
Round Corn With Crib; 2-hole Hog Feeder
Complete Auger Feeder for bunk (good shape)
300 gallon Gas Tank on high stand
55 gallons 10W40 Oil; Drum of Hydraulic Oil
27 bags Beachly hardy auburn Seed Wheat
24 foot Skeleton Elevator; Corn Drag
20 bales Baler Twine; 2 gal. Paraquat
5 bags Furidan 15G; Alfalfa and Clover Seed
David Bradley Garden Tractor, mower and cultivator
2 McCurdy Gravity Bins with 8-ton gears
White 543 6-row No-till Planter (good shape)
Melrose (Ford) 4-bottom semi-mount Plow
MC #7 Rotary Sickle; Matt 3 point 5' Mower
Ford 3-point 7' cut belt-drive Mower
J.D. 10' Disc Harrow with new discs
275 gallon Fuel Tank; 10 5-gallon cans Lasso
10 bags P.A.G. Seed Corn (new this year)
50 pounds Atrex 90; 39 DeSoto car in parts
60 Ford car for parts; Ford 360 Motor
10 hydraulic Cylinders; Hydraulic Hoses

Manure Loader for Ford Tractor
2 old Manure Spreaders
J.D. 894 Roll-Bar Rake (new teeth)
J.D. Hay Crimper; 2 Cultipackers
Several Lever Harrows
3 point Barrel Sprayer and Pump
3 point 2-Disc Plow; J.D. 8' Disc
P.T.O. Grass Seeder; Hammermill
300 gallon diesel Tank and Pump
40 inch Barn Fan; Pickup Cap
Ford 9N Tractor
Minneapolis U model Tractor
Cement Mixer with motor
2 36-foot Extension Ladders
3 20-foot 4' diameter Tiles
3 point Post Hole Digger
Snow Blade for Ford Tractor
N.H. 280 Baler (works good)
2-24 foot Hay and Grain Elevators
Tandem Axle Fertilizer Spreader
Oliver 13 Hoe Drill; Grain Elevator

BARN

Large Bank Barn (to be torn down)-Good Timbers-Barn Siding has no Paint.

TOOLS AND SUPPLIES

Butcher Kettles; Lard Press; Meat Bench
Large Meat Slicer; 2-Hole Corn Sheller
Floor Jack; 4 assorted Air Compressors
Acetylene Welding Torch and Bottles
Geyser Airtight Stove; new Down Spout
Large assortment of Pipe in lengths & Pipe Fittings
New Plumbing Supplies - plastic and copper Sewer Pipe and Man Hole
Assortment of new Electrical Supplies and Wire
40 sheets Plywood and Paneling
20 Log Chains and Cable of all kinds
Table Saw; Air Tire Changer; Vice
Tongue and Groove Planks
Gas Stove; Kerosene Stove
B&D 10" Radial Arm Saw
Large assortment of Nails, etc.
Meat Grinder with motor; Small Butcher Tools
2 new 200 AMP Service Boxes and Breakers
Pile of used Tin Roofing; 2 Drill Presses
Approximately 1 ton of Bolts (some new and used)
Vegetable Seed Planter; Automatic Washer
3" Lumber, assorted lengths and sizes
Lawn Spreader; large selection of Lumber
New Solar Panel; new Paint and Supplies
Electric and Air Drills; Drill Index
Bundle of new ½ Rigid Copper Tarps; Elec. Cords; Die Grinder
Mobile Home Wheels and Tires
Boards; Pioneer Chain Saw
assortment of Wrenches and Tools
Lockers and Cabinets; Planks, 2 x 4's
Metal Cellar Doors; Roof Coating
Glass and Windows; some new Tires
New Tap and Die Set; Circular Saw
Block and Tackles; Bench Grinder
Socket Sets; Allen Battery Charger
Lincoln Elec. Welder and Table

(Many More Items Too Numerous to Mention)

I.D. Required for Bidder's Number
Not Responsible for Accidents

"Combine, Barn, Farm Machinery Sold At 1:00 P.M. Sharp"

SALE BY: KLING'S AUCTION SERVICE
R. D. 1, Landisburg, PA 17040
tel. 717-789-3883
License No. AU-000500-L

Owner,
BARBARA J. ENCK
(Mrs. John Enck)
(717) 766-9420

Sale Reports

DERR'S
AUCTION SERVICE
GELE L. DERR
Bloomsburg, PA 17815
784-5413

Garage & Shop Tools, Equipment & Lots of Wagon Works Tools at Watt's Exxon Service Station in the Village of Mainville, Pa. 6 Miles East of Bloomsburg, Pa.

SATURDAY, NOVEMBER 3, 1984
10:00 A.M.

Work bench w/Wood Vise & many Hand Tools From The John Eves Wagon Works in Millville, Wagon Wheel Tire Shrinker & Tire Bender from the Appleman Wagon Works of Benton, Pa. 5000 Watt Port. Generator, Forge Tools, Molasses Barrel Pumps, Detroit Scales, Elec. Adding Machine, Meat Slicer, Ice Cream Cabinet, Coca Cola Cooler, Block Plains, Carpenter Tools, Metal Lathe w/4 Ft. Table 6" Throw all Attachments, Metal Bins, Marquett 275 Amp. elec. Welder, Sioux Valve Grinder, Sioux Valve Seat Grinder, large Bench Grinder, Taps, Dyes, Metal Sheer, Brake Shoe Riveter w/Grinder, Air Grease Gun, Gear Oil Pumps, Pullers of all Kinds, Micrometers 8 H.P. Riding Lawn Tractor, Marquett 6-12 Battery Charger, 48" Mower for 1075 Wheel Horse Tractor, Engine Rack, Poloron 5 H.P. 20" Snow Blower, New Folding Steps, Ladder Jacks, Hand & Carpenter Tools, Head Lamp Aimer. Many Articles & Tools Not Listed.

TERMS: Cash

Lunch

Seller **MELROY WATTS**

Auctioneers
Gele L. Derr & Associates
784-5413
Lic. # AU 000217L
Member of NAA, PAA, NEAA

PUBLIC AUCTION
OF ANTIQUES

Collection of William P. & Catherine P. Naylor New Cumberland (near Harrisburg) and Thelma McCracken Lebanon and other estates.

SATURDAY, NOV. 10th, 1984
at 9:00 A.M.

Sale to be held at Kleinfelter's Auction Room, 105 Chapel St., Lebanon, PA 17042. Located between 7th & 8th Sts. off Willow St. (1 block N. of Rt. 422).

Directions: Lebanon is located 28 miles East of Harrisburg, approx. 28 miles West of Reading, Approx. 30 miles North of Lancaster.

RARE EARLY AMERICAN FURNITURE

Consisting of: **Walnut 8 day Grandfather's clock signed Christian Eby Manheim. Cherry 8 day grandfather's clock, walnut 8 day grandfather's clock,** walnut chippendale butler's desk, walnut chippendale high chest, cherry solild end bureau, 2 cherry corner cupboards, cherry hepplewhite slant top desk, walnut dutch cupboard w/knife drawers, blanket chests, softwood corner cupboards, Victorian sofa, mahogany desks, set of 6 walnut Hitchcock rush seat chairs, wash stands, 1 drawer stands, flax wheel, spinning wheel, Tiger maple Kentucky rifle etc.

ANTIQUES, CHINA, GLASSWARE, ETC.

Gaudy Dutch, Steigel, Gaudy Welsh, Salopian, Early & Late Adams, Copper Lustre, Cut Glass, Ironstone, Leeds, Sterling Silver, Quilts, Homespun H.P. china, Pressed Glass, Brass Buckets, Leaded & Hanging lights, Oil Paintings, Twinkle Lights, Shelf Clocks, Sampler, & many more items too numerous to mention.

Cash or approved check, out of state buyers must have letter of credit from bank that check is drawn on.

No Buyers Charge

For descriptive circular write above address or phone.

Exhibition: Friday Nov. 9th, 2:00 p.m. to 8:00 p.m.

Clayton C. Kleinfelter and Sons Auctioneers
AU-000497-L
105 Chapel Street, Lebanon, PA 17042
Phone (717) 865-5129 or
(717) 272-7078

PUBLIC SALE
OF REAL ESTATE
(2½ Story Brick House)
(Building Lot)
FINE FURNITURE, FINE ANTIQUES
HOUSEHOLD GOODS, GUNS

SATURDAY, NOV. 17, 1984
at 10:00 A.M.

Loc. along Rt. 222 about 3 miles south of Quarryville, East Drumore Twp., Lanc. Co., PA (just before Mechanics Grove; watch for signs)

Property will be open for inspection: Sat's. Oct. 27, Nov. 3 & 10 from 10:00 am until 12:00 noon.

Sale by
CHARLES ECKMAN

Carl Wiker Atty.
Howard Shaub 464-3541
and Roy C. Probst
Auctioneers (AU-000831-L)

PUBLIC AUCTION
PROPERTY OF
W.T. (TOM) ECKLES
TOOLS-HOUSEHOLD ITEMS-
GUNS-CAR-REAL ESTATE

FRI. EVENING AND
SAT., NOV. 9 and 10,
AT 5:00 P.M. and 9:00 A.M.
LOCATED AT 122 WEST MAIN STREET, BELLEVILLE, PA.
SALE WILL START
FRI., W/TOOLS

Homelite XL chain saw, old round shop stove, Century ½ H.P. air compressor, DeWalt radial saw, Shopmaster 12 in. throat band saw, Shopmaster 6 in. jointer, Shopmaster table saw, M.W. shaper, box of assorted shaper blades, 36 in. lathe and tools, 2 bench grinders, bench drill press, electric jig saw, electric engraver, skill saw, belt sander, 2 routers, sanders, assorted electric drills, etc., a lot of drill bits, set of wood auger bits, mitre box and saw, several electric motors, heavy 5 in. bench vise, wood vise, C clamps, gluing clamps, dovetail jig, dowing jig, tool tray, tool box, flexible shaft, butt gauges, tin shears, hand planes, a lot of files, pliers, screwdrivers, wrenches, all kinds of assorted hand tools, a lot ext. cords, approx. 100 assorted boxes nails, screws and hardware, 2 sets saw horses, 8 milk cans some 5 gals., old locks and keys, 2 stepladders, 36 ft. wooden ext. ladder, 16 and 40 ft. aluminum ext. ladders, a stack of dry walnut lumber, other assorted lumber and moldings, 3 battery chargers, digging irons, picks, shovels and garden tools, 2 wheelbarrows, 2 lawn trailers, Bolens 28 in. riding mower, Lawn Boy power mower, shredder-mulcher w/3 H.P. motor, and misc. items.

REAL ESTATE-CAR-GUNS
AT 12:00 NOON ON SAT.

1971 Ford Galaxie 500 station wagon w/47,000 miles, walnut gun cabinet, Iver Johnson 38 revolver, old Manhattan pistol, Daisy buzzy barton special B.B. gun, Savage model 99-250-3000 rifle, D.J. Aubrey double 12 ga., Lefever nitro special double 16 ga., Springfield model 67-20 ga. pump, Win. model 97 hammer 12 ga. pump, two 22 rifles and a lot of shells.

Coin collection consisting of Indian Head pennies and silver dollars.

A large 2 story frame house on a nice lot w/2 complete apartments w/oil hot air furnace, 2 car garage and shop, for more details see Deed Book 158, Page 264.

Country cottage, approx. 150 x 250 ft. lot w/well and septic and 2 car garage made into cabin, for more details see Deed Book 168 Page 131 or phone 935-2877 or 935-2191, ask for Mr. Smith.

TERMS: Cash Real Estate 10 percent down, balance upon final settlement in 30 days. Reserve the right to reject any bids on Real Estate.

W.T. ECKLES
Donald L. Smith, P.O.A.
North Penn Street
Belleville, Pa.

Mark Glick-Auctioneer
Au-349-L
Barron and Zimmerman-Lawyers

A Public Auction of farm machinery was held October 20 by Elmer B. and Esther B. Kurtz, between Schoeneck and Cocalico on Furnace Hills Rd., Lanc. Co., Pa. A large crowd attended the sale.

Some prices were: Oliver 1850 tractor $3600, M.F. 65 tractor w/loader $2685, Oliver 88 tractor $1000, White 3-B plow $1650, N.H. grinder-mixer $1000, silage wagon $525, N.H. hay rake $575 and transport disc harrow $550.

Sale conducted by Paul E. Martin and John D. Stauffer.

x x x

A Public Auction of cars and farm machinery was held October 20 for the Elmer Rohrer Estate, 3 miles southeast of Strasburg, Lanc. Co., Pa.

Some prices received were: 1972 Chev. Impala $345, 1978 Ford Granada $600, Honda car $730, 1973 Chev. pickup $785, dump truck bed $240, 3 pt. scraper blade $150, 6 wheeler $155, M.F. 3-B plow $100, tandem trailer $300, stone picker $180, Mopeds $150 each and wagon $260.

Steve Petersheim was the auctioneer.

x x x

A Public Sale of household goods was held October 17 at the Lemaster Community Center, Lemaster, Franklin Co., Pa.

Some prices included: bowed glass china closet $750, oak dresser $170, oak washstand $150, birdseye maple bedroom suite $350, Lincoln rocker $50, new wood stove $210, small oak wardrobe $160, copper washboiler $60, set of dishes $190, chain drive key-wind pocket watch $150 and closed-face gold watch $140.

The auctioneer was J. Robert Meyers.

x x x

A Public Sale of a 161 acre limestone dairy farm was held October 20 by Arthur Enck, 307 Forge Rd., R.D. 1, Boiling Springs, Pa.

The farm with a 2½ story brick dwelling, brick bank dairy barn, implement shed, corn sh[illegible] and underground gas tank was sold for $314,000 to Floyd Nolt of Lancaster County, Pa.

Auctioneers were Melvin Sensenig and Lamar Sensenig.

x x x

A Complete Dispersal of cows and machinery was held October 20 by Howard and Carol White on McGavin Road between Lawton and Meshoppen, Susq. Co., Pa.

The 39 grade Holsteins sold averaged $793 and the top cow brought $1120.

Other prices were: Belarus tractor $2600, J.D. rake $1150, Zimmer elevator $950, I.H. 430 baler $1100 and elevator $975.

Jim Adriance was the auctioneer.

x x x

A Public Auction of farm equipment and sheep was held October 20 by Earl and Ruth Witmer, east of Blue Ball and off Sheep Hill Road. There were over 200 registered buyers at the sale.

Some prices included: N.H. #327 manure spreader $860, Ford rotary mower $420, flat wagon $410, Farmall H tractor $1050, Farmall 504 tractor $2350, J.D. #57 riding mower $410, grain drill $210, rotary mower $325, Broyhill 1-row field sprayer $500, Ford 2-row corn planter $300, Little Giant elevator $500, Int. 3-B plow $300, McCurdy gravity bin wagon $575, 3rd cutting alfalfa $81 & $76 per ton, 4th cutting alfalfa $115 per ton, Purebred Suffolk ram $170 and ewes $85 to $95.

Auctioneers were Randal V. Kline, Lloyd Kreider & Roy Good, Jr.

PUBLIC SALE
140 YEAR OLD BLACKSMITH SHOP
BEING OPERATED OF 4 GENERATIONS

SATURDAY, OCTOBER 27, 1984
At 9:00 A.M.

Due to retiring will sell entire contents of premises, located at 2307 West Market, York, Pa. Along Route #30

SHOP EQUIPMENT

1910 Trip Hammer Built by Cunningham, Lg. Drill Press & Bits, Tire Bender, tire Shrinker, Heavy Duty Thread Cutting Machine, Lg. Mower Knife Grinder, 2 Double End Emery Wheel Grinders, 1 Lg.; 3 Steel Anvils and Hardies, Iron Brake; 3 Vises, 2 Post Type 5½" & 7", Forage Blower, 100 Old Anvil Form Irons; 75 Blacksmith Tongues; and 50 Hammers, Boxes of Iron & Wood Chisels, Sledge Hammers, 4 Screw Jacks, 20 C Clamps, Wooden Clamps, 2 Rope & Tackles, Bolt Cutters; Cant Hook; Tap & Die Set; Westinghouse Generator 300 Amp-DC Current 3 Phase; 2 Welding Tables, Iron Shears, Car Floor Jack, Hydraulic Jacks, 2 Suredge Blocks, Wheel Measure; Pot Belly Stove; Platform Scales; Wood Handle Augers, Wooden Planes, Tables Full of New Bolts, 100's of Items Not Listed.

TERMS: Cash, Check by Approval Only

EDW. CUNNINGHAM, Owner
R.D. 651, York, Pa. 17404
Ph. 792-9509

Clair R. Slaybaugh, Auctioneer
Ph. 677-7479
Pa. Lic. #856

PUBLIC SALE
OF 14 ACRE FARMETTE
2 ACRES WITH BUILDINGS-
12 ACRES OF PASTURE
& WOODLAND
To be offered separately and as an entirety

SATURDAY, NOV. 3, 1984
@ 2:00 P.M.

Directions: From Ephrata take Rt. 272N., turn left at Schoeneck Rd., go thru Schoeneck to property approx. ½ mile on left. West Cocalico Township, Lancaster County, Pa.

OPEN HOUSE: Saturday, October 20, 1984 from 2:00 PM - 4:00 PM

2 ACRE PARCEL

1½ story brick dwelling with large porch in front, porch and large balcony in rear. 1st floor: Eat-in kitchen w/pantry, formal dining rm., liv. rm. w/open stairway, rec. room. 2nd floor: 3 bedrms. w/closets; full bath. Rooms all w/hardwood or linoleum floors. Full basement w/outside entrance; shingle roof; OHW heat.

OUTBUILDINGS: 2 story 3 car garage; 34' x 57' 2 story bank barn. 1st floor mostly open stables, one end has cold storage and walk-in freezer. 2nd floor has 2 drive-in doors. 20' x 115' one story building w/OHA heat. Also 3 other small buildings.

12 ACRE PARCEL

12 Acres of pasture and woodland with very gentle southern slope. Stream and spring fed pond.

SCHOOL DISTRICT: Cocalico
ZONING: R300
WATER SUPPLY: Well and pressure system.
INSPECTION: Anytime by appointment. Call 717-738-2005 or 215-286-5183.
TERMS: 10% down day of sale; settlement within 45 days.

TERMS BY:
HORNING FARM AGENCY, INC.
Agents for Owners

Alvin Horning, Auctioneer
AU-000433-L
HORNING FARM AGENCY, INC.
Main St., Morgantown, Pa.
215-286-5183

Sale Reports

A Liquidation Auction was held October 19 and 20 by the Wilhour Lumber Co., 1 mile northwest of Elizabethville, Dauphin Co., Pa.

Some items sold were: Domestic gas engine w/water pump $1200, 2 model T engines $95 each, Frick O sawmill $2250, GMC D power unit $1900, Frick 2 saw edger $1600, log cleaner $490, log turner $315, 52" saw blade $600, 24" Rockwell planer $1525, 2 radial arm saws $625 & $600, band saw $900, 12" jointer $500, 2 Ford 1972 flatbed trucks $3500 & $2200, Ford 8N tractor w/loader $1050, 2 fork lifts $1400 & $500, 2 crawler tractors (one w/blade) $900 each, old Frick sawmill catalog $45 and oak filing cabinet $70.

The auctioneers were Mike and George Deibert.

x x x

A Public Sale of real estate and household items was held October 20 by Amos G. and Enda V. Hershey, between Strasburg and Paradise on Esbenshade R. in Lancaster Co., Pa.

The 48 acre farm with a 2½ story frame dwelling with 10 rooms, frame bank barn, equipment shed and corn crib was sold for $242,000 to Benjamin F. Beiler, Black Horse Rd., Paradise Twp., Lanc. Co., Pa.

Other prices were: A.C. tractor $1250, wagon $190, old-fashioned potato plow $82, 6 acres of corn $180 per acre, jelly cupboard $710, secretary desk $675, small roll top desk $360 and oak drop leaf table $280.

Auctioneers were Robert E. & Jeffrey R. Martin and Frank L. Steller.

x x x

A Public Auction of antiques and sterling silver was held October 18 for Elsie Smith at Skippack Firehouse, Skippack, Mont. Co., Pa.

Some of the outstanding prices were: flow blue dinner set $3850, splay leg stand $800, decorated blanket chest $3000, sterling silver flatware set $900, hanging cabinet $725, fractur $650, signed floor lamp $145, 3 pc. sterling silver serving set $420, early candle holder $240, miniature blanket chest $650, earthenware bowl $200, cast iron waffle iron $200 and 6 arrowback chairs $840.

Sanford A. Alderfer, Inc. conducted the sale.

x x x

A Public Sale of cars and household items was held October 20 by Albert Storace, Red Lion, near New Bridgeville, along Burkholder Rd., York Co., Pa. A large crowd attended the sale.

A 1930 Deluxe Roadster Ford which was 100% restored to showroom condition was sold for $15,500.

Other prices were: Farmall H tractor $1000, J.D. tractor mower $280, 1956 Cadillac Sedan Deville $1550, wood box $350, Edison phonograph $77.50 and spinning wheel $120.

Reynold Burke was the auctioneer.

AUCTION

ANTIQUES, 2-1 CYL. GAS ENGINES, ANTIQUE CARS, 2-FIRE ENGINES
For: Mrs. George Klein,
3064 Briston Rd., Chalfont, Pa.
Bucks Co.
SATURDAY, NOVEMBER 3, 1984
At 9:00 A.M.

1964 Cad. 4 dr. Deville, 1955 Fleetwood 4 dr. sdn., G.M.C. Series 630 fire truck w/John Bean Royal 3 cyl. pump, 1978 Chev. Malibu 6 cyl., S.W. automatic, 1977 Ford L.T.D. V-8 automatic, 1968 V.W., 1930 Austin coupe chassis & engine, 1930 Austin panel less engine, 1 H.P. International Titan 1 cyl. gas engine, sm. engine 1 cyl. 15" long w/8" fly wheels name unknown not repro., old car parts, old oil cans, motorcycle pts., bulbs, sm. compressor, 2 Visser motor bikes, Sears elec. 3 wheel bike, Farmall Super A w/cultivator, antique garden tractor, Forney 180 amp. welder w/battery charger, Brown & Sharpe milling machine w/Bridgeport model M head 2 sm. steam engines & boiler, Craftsman drill press, Craftsman lathe 3" swing, Craftsman 10" radial saw, elec. drills, vise, hand tools, poultry equip., 50 gal. trailer sprayer w/gasoline engine, garden tools, alum. step ladder, oak bureau & office desk, cane seat & Victorian chairs, carpet rocker, C.B. trunk, organ top, old radios, mantel & cuckoo clocks, galv. bath tub, lanterns, Dietz Vista R.R. lantern, kero. heaters, 2 victrolas & records working, dime Coke machine, 30¢ cigarette machine, crocks, saus. stuffers, sleigh bells, baskets.

Very partial listing.

Lunch

Cond. - Cash or approved check
Auctioneers: Henry K. Freed & Sons
822-0723
A.U. 000293L

PUBLIC SALE

VALUABLE REAL ESTATE
Consisting of a 107 acre farm
FRIDAY, NOV. 9, 1984
at 2:00 p.m.

Located one mile west of Christiana, Lancaster Co., PA on William Run Rd. From Christiana take Broad Street 1 mile to second farm on right. From Gap take Gap Smyrna Rd. approximately 2 miles to William Run Rd. Turn left to second farm on left.

Constructed on the farm is a 2½ story stone farm house. First floor consists of a kitchen, dining room, living room, pantry, laundry room & ½ bath. Second floor consists of 5 bedrooms & full bath. There is a full cement basement, an attic, and attached to house is a frame storage shed. The house includes oil-fired hot water heat, electric, well of water, and storm windows.

Frame bank barn w/31 cow stalls; heifer pen & bull pen; attached to barn is a shed w/3 box stalls & cattle shelter; milk house; shed & corn crib; 12x45' wooden silo; 3 car garage w/chicken house above; 30'x40' implement shed.

20 acres woodland; 10 acres meadow; 72 acres tillable

Terms of sale: 10% down day of sale, settlement on April 1st, 1985.
Inspection of property: November 2, 1984, 1-5 p.m.

Terms by:
S. EARL BLANK
FLORENCE E. BLANK

May & May, Attorney
Auctioneer:
Leon D. Kurtz
215-593-5387
Lic. #AU-000522-L

PUBLIC SALE

OF HOUSEHOLD GOODS, ANTIQUES AND FARM EQUIPMENT
SATURDAY, NOV. 10, 1984
10:30 A.,M.

LOCATION: Franklin Co., PA; Traveling Pa. Turnpike take Blue Mountain Exit, follow 997 west, ½ mile to sale. 3 miles west of Newburg, 4 miles north of Roxbury. Sale signs posted day of sale.

HOUSEHOLD & ANTIQUES

Dinner bell; 2 old stands; 3 end tables; floor light; 2 table lights; oak table; 2 iron beds; 2 antique ice chests; 4 chairs and table with chrome legs; 2 glass showcases; H.L. Mills Dishes; other dishes.

FARM EQUIPMENT

J.D. A Tractor; Colby disc; Black Hawk Corn Planter, 3 pt.; Deerborn Cultivator, 3 pt.; Ford Harrow, 3 pt.; Fergison 6 bar rake, 3 pt.; 24 tooth Perry Harrow; J.D. 12 A Combine; Oliver Trailing Plow, 3 bottom; Sam Murkey 24' elevator; New Holland 68 baler; 2 J.D. grain drills; New Idea 12 A Spreader; Ford 501 mower, 3 pt.; Athens disc plows, 3 pt.; 2 flatbed wagons; J.D. 12 A Combine "as is"; Ford loader "as is"; wagon seat; horse hames (some brass knobs); grain cradle; hay rope; pulleys; bee boxes; fire wood; Locust posts; snow fence; wheel barrow; corn sheller with motor; potato plow; hydraulic cylinder; some logs; 2 wood brooder stoves; pile of scrap iron; chains; many more small items not listed.

One Pony
Not Responsible For Accidents
I.D. Required

SALE BY:
RALPH & BERDELLA GIPE
17 487 Cumberland Hwy.
Newburg, PA
Ph. 423-5548
AUCTIONEERS:
Lamar Sensenig-532-9160
Melvin Sensenig-776-5054
Lisc.-AU-001803-L
LUNCH SERVED

PUBLIC AUCTION

For Harry Y. Becthel Estate
VALUABLE REAL ESTATE
20½ ACRE FARMETTE,
HOUSEHOLD GOODS,
CARPENTER LAWN & GARDEN TOOLS ETC.
SATURDAY, NOV. 3, 1984
Sale Time 10 A.M.
Real Estate sells 12 Noon

Location: Between Reading & Boyertown on Rt. 73 in Pleasantville take covered bridge Rd. to Yoder Rd. to Club Rd. left on Club Rd. to the Farm in Earl Twp. Berks Co. PA

Real Estate consists of approx. 20½ acres of open farmland. A masonry w/alum. siding 2 story fully insulated dwelling w/2 bedrooms, full bath & walk-in closets 2nd. flr. Open stairway, 1st. flr. has modern kitchen, living room, dining room, powder room, enclosed porch, basement, oil fired hot water baseboard heat summer/winter hookup, well water & septic system, 100 Amp elec. service, 2 car cement block garage, 42'x75' 2 story frame barn, dubl. drive thru corn crib etc. Approx. 600 front ft. on Sheep Hill Rd. & total front feet both sides of Club Rd. is approx. 1,075 ft. This is a real nice property. Ideally situated don't miss it. Dellinger feed grinder, seed cleaner, hog roller, lawn mowers, wheelbarrow, Beam scale, seeder, sausage press, carpenter lawn & garden tools, bench grinder, vise, front tine tiller, cedar wardrobe, wood burning stove, dishes, chairs, lawn furniture, vacuums, BRS, LRS, kitchen table & 6 chairs, Tappan refrigerator plus other items.

Real Estate inspection Sun. Oct. 14 & 28 2 to 4 P.M.
Terms Real Estate 10% down day of sale balance in 60 days.
Personal Property CASH or guaranteed funds.

Executor
LeROY E. BECHTEL

Jr. Atty.
Henry M. Koch
Auct.
David S. Allgyer
#AU-000009-L
R.D.#2, Oley, Pa.
App.
Shirley I. Moyer

PUBLIC AUCTION

REAL ESTATE, ANTIQUES, HOUSEHOLD GOODS, TRAVEL TRAILER & CAR
SATURDAY, NOVEMBER 10, 1984
Auction Time 9:30 Real Estate 2 P.M.

Directions: Take Route 322 West of Ephrata to second road right after Hollinger's Farm Market which is Durlach Rd. Go 2 miles to Durlach turn right at crossroad 2nd House on left, Clay Township, Lancaster County, Pa.

2½ STORY FRAME DWELLING

With attached summer house, containing kitchen with built-in cabinets, dining room, living room, laundry room with one-half bath. 3 bedrooms and bath on second floor. Attic area. Cemented basement; Hershey stoker coal furnace with hot water radiator heat. Water softener.

* On Lot Sewer
* Macadam Drive
* Well With Pressure System
* Old Shade

Large cement block truck and car garage.

See this property at Open House, Saturday, October 27 and November 3 from 12:00 noon till 3:00 p.m. or by appointment call 717-733-3511.

Auction by:
PHARES & ANNIE ZARTMAN
J. Marlin Shreiner, Atty.
Auction Conducted by:
J&P Auctions
Paul E. Martin, Auct. AU-001601-L
Ephrata, PA 717-733-3511
John D. Stauffer, Auct. AU-001609-L
Lititz, PA 717-665-5099
Food At Auction

SPECIAL NOTICE!!!
LEVI F. HERTZOG ESTATE OFFERS FOR...

PUBLIC AUCTION

94½ ACRE
LANCASTER COUNTRY FARM
(Lititz Area)
SATURDAY, NOV. 17, 1984
At Precisely 2:00 P.M.

Located Along Newport Road, Lititz, PA
Take Route 501 North of Lititz, Pa. Approximately 2 Miles to Newport Road, Turn West to Farm.

- Warwick Township Road Frontage Along Newport Road and Memorial Road
- Farm Land is in High State of Cultivation
- This Farm is Mainly a Gentle Sloping Limestone Farm Having 94½ Acres
- Large Frame Bank Barn 2 Drive In Bays Situated for Beef and Horses
- 2 10x50 ft Stave Silos
- Tobacco Shed Approximately 10 Acres of Hanging Space with Stripping Basement and Damping Cellar
- Concrete Block and Frame Barn Situated for 20 Cow Stations with 2 Box Stalls Adjoining Milk House
- **Other Outer Buildings**
  3 Bay Garage with Second Floor Storage
  Corn Shed Drive Through with Tobacco Hanging Space
  Implement Shed
- Two Steams

LARGE 2½ STORY, LIMESTONE HOUSE
THIS HOUSE WAS BUILT IN 1869

- 5 Bedrooms 1½ Baths
- Roomy Kitchen with Built In Cabinets
- Dining Room with 18th Century Arched Door Corner Cupboard
- Parlor Room and Large Living Room
- Laundry and Butchering Area
- Attic
- Full Basement with Arched Cellar
- Well Water
- Most Rooms are in Nicely Remodeled Condition with Paneling
- Room Sizes are Large and Heated By Coal Stoves

DATES TO INSPECT REAL ESTATE
Sat Oct 20, 1 00-4 00 P M
Sat Nov 3, 1 00-4 00 P M
For Additional Appointments Call
717-626-0729

TERMS: 10% Down Auction Day Balance Within 30 Days
ATTORNEYS: Notturno, Russell, Kraft, & Gruber
Craig Russell
1729 Lititz Pike, Lancaster, PA
717-569-5383

AUCTION FOR:
VERA D. HERTZOG EXT.
LEVI F. HERTZOG ESTATE

Auction Conducted By The
J. Omar Landis Auction Service
Jay M. Witman AU00127-L
Box 501, Ephrata, Pa. 17522
717-627-0789 or 665-5735

Sale Reports

The 8th Annual Juniata Mennonite School Sale was held October 13 at McAlisterville Park in Juniata Co., Pa.

A Dresden Plate quilt was sold for $590 and a Churn Dash quilt was sold for $580. The hay sold averaged $70 per ton.

Long's Auctioneers managed the sale.

x x x

A Public Auction of antiques and furniture was held October 18 by Hattie Bahn, Lewisberry Rd., York, Pa. Folks attended the sale from 8 different states.

Some prices were: oak hall stand w/mirror $610, toy wind-up clown $490, Pfaltzgraff gallon crock (cracked) $170, oak buffer $525, knocked-down wardrobe $500, quilts $160 to $310 and 2 bow front china closets "plain" $360 & $390.

Blaine N. Rentzel was the auctioneer.

x x x

A Public Auction of real estate was held October 16 by Rosalie G. Berry, 1751 Morse Rd., Forest Hill, Harford Co., Md.

The 4 acre parcel was sold for $48,000 and included an 1850's 3 story, 12 room house with a gravel driveway.

O'Neills Auction Co. conducted the sale.

x x x

A Complete Dispersal was held October 16 by George Cashell and family, 1080 Hollywell Ave., Chambersburg, Pa.

The average of the 129 head of registered Holsteins sold was $1006. The top cow was sold for $4200 and the 2nd high was $3050. There were two animals sold for $2550 each.

Sale Manager was Remsburg Sale Service.

x x x

A Public Auction of real estate and farm equipment was held October 20 at Spring Water Farm, R.D. 2, Annville, Indiantown Gap Rd., E. Hanover Twp., Leb. Co., Pa. by Earl L. and Shirley A. Glick.

The 56 acre farm with a 2½ story house, bank barn, machinery shed and garage was sold for $125,000.

Other prices were: Int. 350 utility tractor $2600, Woods rotary mower $620, plow $130, portable cement mixer $170, LC double barrel shotgun $210, Farmall child's pedal tractor $340, wooden express wagon $280 and blanket chest $130.

Harry H. Bachman was the auctioneer.

x x x

A Public Auction of guns was held October 18 in the Citizens Fire Co. N. College St., Palmyra, Lebanon Co., Pa. There were 160 registered buyers in the crowd of 300 people at the sale. The 116 guns sold averaged $112.00.

Some prices were: Winchester 308 $375, Remington 270 $285, Fox Sterlingworth 12 ga. double barrel $460, Fox Model A 12 ga. double barrel $550, Marling 44-40 $250 and Remington Model 14 35 cal. $270.

Harry H. Bachman was the auctioneer.

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

OCTOBER

SATURDAY OCTOBER 27 - 11 AM Public Auction of Horses. Located at Keister's Middleburg Auction Sales, Inc., Rt. 522, 3 miles east of Middleburg, PA., 5 miles west of Selinsgrove, PA. Don & Walt Keister, Owners. Ray Long & Dave Imes, Auctioneers.

SATURDAY OCTOBER 27 - 11 AM Public Auction of Personal Property and Valuable Real Estate. 119 Acre farm with never failing stream. Plus 24 acres woodland tract. Located in Millcreek Twp., Lebanon Co., PA. Along the Stricklerstown Rd. between Cocalico and Newmanstown, PA. Ralph L. Eberly Estate. Paul A., Curt W. & Hugh L. Eberly, Administrators. Clayton C. Kleinfelter & Sons, Auctioneers.

SATURDAY OCTOBER 27 - 8:30 AM Public Auction of the 12th Annual Red Caboose R.R. Consignment Sale. Sale of R.R. Antiques and Trains. Ronald D. Funk, Auctioneers. 717-687-6646.

SAT. OCT. 27 - Public Auction of Real Estate and Personal Property located 505 W. Orange, Lititz, PA. Sale by Anna B. Keller. E.M. Murry Associates, Auctioneers.

SAT., OCT. 27 - 1 PM Public Auction of Valuable Real Estate. Located 12 miles south of Strasburg, 3½ miles south of Nine Points. ½ mile east of Rt 896 along Windy Top Rd. 36081, Sadsbury Twp., Lanc. Co., PA. John B. & Lydia S. Stoltzfus, Owners. Diffenbach's Auctioneers.

SAT., OCT. 27 - 2 PM. Public Auction of 120 acre dairy farm located Salisbury Township., Lanc. Co., PA. Take Rt. 322 East of Blue Ball 4 miles to Narvon Rd. (in Beartown), turn south on Narvon Rd. 1 mile to Red Hill Rd. Turn left 8/10 mile to Mast Road, turn left, go ½ mile to Evans Rd. turn right, go ½ mile to farm on right Auction by Mrs. Verna E Martin Paul E. Martin, Auctioneer

SAT OCT. 27 - 9:30 AM Public Sale of Farm Machinery, Gas Engines, Snowmobiles, Trucks located 1 mile Northwest of New Providence, Lancaster Co., PA. along Pensy Road, just off Rt 222 Look for Sale arrows. Sale by Harold and Esther Sample. Wolgemuth's Auction Service, Auctioneers

SAT OCT. 27 - 9 AM Public Auction of Antiques. Located off Rt. 30 at Hallam Exit, go south to Rt. 462, continue straight on Freysville Rd., go through underpass, 1st farm on right in lane. Ruth Stoner Brinkman Estate. Nancy Dietz, Executor. Blaine N. & Nevin Rentzel, Auctioneers.

SAT. OCT. 27 - 10 AM Public Auction of Antique Furniture, Collectibles, Quilts, Farm Equipment, Tools, Horse Drawn Machinery, Butchering Equipment, Guns & Household Goods. Located approx. 4 miles east of Millersburg along Rt. 25 across from the Lykens Valley Golf Course entrance, Mary S. Boyer, Owner. David D. Deibler & Ed. Shoop, Auctioneers.

SAT. OCT. 27 - 9:30 AM Public Auction of Vehicles & Trucks. Located in Edison, NJ to be held at PSE&G's Automotive Maintenance Ctr., Raritan Ctr. Pkwy. Vilsmeier Auction Co., Inc., Auctioneers.

SAT. OCT. 27 - 12 Noon Public Auction of the Dutch Hill Farms Machinery Sale. Located 4 miles northeast of Hope, NJ. From Rt. 46 at Bridgeville light take Rt. 519 north to Hope, NJ, continue on 519 from Hope for 3½ miles to the 52 mile marker, turn left on Ackerson Rd. go about ½ mile to the 1st road on left to farm. Col. Fred R. Daniel, Auctioneers, Inc.

SAT. OCT. 27 - 11 AM Public Bankruptcy Auction of Valuable 67 Acre Perry Co. Dairy Farm. Located along Rt. 74, ½ mile south of intersection of Rt. 850 and 74, near Alinda, Spring Twp., Perry Co. Kerry Pae Auctioneers.

SAT OCT. 27 - 1 PM Public Auction of a Superb 66 + Acre Gentlemen's Estate Located following Rt. 282 (Creek Rd.) 4 miles west from Downingtown, PA Turn right on north Reeds Rd. (Over Brandywine Creek) for .6 mile to property on right. Upper Uwchlan Twp., Chester Co., PA. Chrisman Dowlin Estate. Downingtown Nat'l Bank, Executor. Whitford Sales Co., Auctioneers.

SAT. OCT. 27 - 10 AM Public Auction of Real Estate, Antiques and Household. Located in R D. 3, Sunbury, 1½ miles east of Rt. 147 along Boyles Run Rd. in Lower Augusta Twp., Northumberland Co., PA. 3 miles north of Herndon, 9 miles south of Sunbury, PA. Watch for auction signs along Rt. 147. Line Mountain School District. Irene Mockridge & Florence Killion, Owners. Mark J. Jones Auctioneering Service.

SAT. OCT. 27 - 10 AM Public Auction of 5 Tracts of Real Estate, Farmall Cub Tractor, Tools, Antiques & Household Goods. Located midway between Blandon and Fleetwood, turn onto Hill Rd. to Barlet Rd. and Lee Spring Rd., Berks Co., PA. Alvin & Ida Ohlinger, Owner. Dennis F. Wagner, Auctioneer.

SAT. OCT. 27 - 10 AM Public Auction of Real Estate. Located at the Dairy Farm, about 4 miles northwest of Strasburg, Shenandoah Co., VA. From I-81 take exit 75, go .1 of a mile north on Rt. 11, then west on Rt. 629 past Chemstone. Continue through Oranda on Rt. 629. ¾ mile west of Oranda Lauck M. Pangle, Estate. L.M. Pangle, Jr., Executor. R F. Pangle, Jr. and Mark Pangle, Auctioneers.

SAT OCT. 27 - 9 30 AM Public Auction of a 98 Acre Farm, Farm Equipment, Horses & Household. Located east of Milton, PA off Rt. 642, east Chillisquaque Twp., Northumberland Co., From Rt. 147, take Mahoning St. exit and go east on Rt. 642 Mr & Mrs. Jackie E. Fisher, Owners. James C. Young, Auctioneer.

SAT. OCT. 27 - 10 AM Public Auction of Household Goods, Antiques, Quilts and Farm Equipment. Located in Cumberland Co., PA approx. 3 miles north of Newville. From Newville, take Rt. 233 north, after crossing the creek turn right at first crossroad. Leroy C. Cohick, Owner. Lamar & Melvin Sensenig, Auctioneers.

SAT. OCT. 27 - 9 AM Public Auction of 140 Year Old Blacksmith Shop. Selling Shop Equipment. Located at 2307 West Market, York, PA. along Rt. 30. Edw. Cunningham, Owner. Clair R. Slaybaugh, Auctioneer

SAT. OCT. 27 - 10 AM Public Auction of Farm Equipment, Shop Tools, Antiques & Misc. Items Located at the farm on Dininny Rd just off Dry Brook Rd., from Waverly go 1½ miles west on Rt. 17C, make right on Dry Brook, 1st left in Dininny. Walter Chaykosky, Owner. Howard W. Visscher, Auctioneer

SAT. OCT. 27 - 1 PM Public Auction of Farm Equipment. Located in R.D. 1, Smicksburg, 20 miles north of Indiana, 5 miles north of Plumville. Follow auction signs off Rt. 210 between Plumville and Trade City, Thomas Schiel Estate. Mrs Thomas Schiel, Owner. Clayton D. Winebark, Auctioneer

SAT. OCT 27 - 12 Noon Public Auction of a Farm Machinery Consignment Sale. Located at the Bill Mead Farm at Heart Lake, PA, half way between Montrose and New Milford, PA., off Rt. 706 Bill Mead, Auctioneer.

AUCTION

ANTIQUES, TRACTORS, FARM MACHINERY, TRUCK, SOME HOUSEHOLD, HAY

For: Schuman Dairies
3066 Jolly Rd., Norristown, Pa.
between Township Line & Route 422

TUESDAY, OCTOBER 30, 1984
At 9:00 A.M.

1959 Ford 250 ¾ ton stake body truck, tractors, Farmall H w/front end loader & cultivator, 7' snow plow, J.D. 2510 diesel, J.D. 3 bottom 16" trip plow 3 P.H., 13.6x38 chains, J.D. #350 - 7' sickel bar 3 P.H., J.D. 12' transport disc, Oliver 77 row crop tractor, Oliver #82 - 7' trailer mower, I.H.C. #240 - 2 row corn planter, Diamond harrow, N.H. 66 baler P.T.O., M.H. 16 disc grain drill O.S., Ferguson 2 row culv. 3 P.H., N.I. 145 bu. manure spreader P.T.O., Colby R.T. flat wagon, Farmec 28' elevator, 16' grain elevator, 18' grain auger, hyd. cylinders, 40' & 70' endless belts, ½ H.P. compressor, 2 broad ax, pitcher pumps, augers, old tools, milk sleigh, cast iron seat, 1 horse culv., 2 horse plow, farmer's boiler, cider press w/crusher, platform scale, turkey coops, vise, milk cans, S.S. buckets & tub, 2 Jamesway barn cleaning units, R.T. wheelbarrow, 5 H.P. motor, Cushman scooter frame, scrap iron, wringer washer, drum table & chairs.

Only a partial listing.

Cond. - Cash or acceptable check.

Auctioneers: Henry K. Freed & Sons
822-0723
A.U. 000293 L

PUBLIC SALE

BLAINE RENTZEL'S AUCTION BARN
ANTIQUES-TOOLS-TRACTOR & HOUSEHOLD ITEMS
THURSDAY, NOV. 1, 1984
2:00 P.M.
LOCATED: 1 1/10 mile north of Manchester, Pa. along Rt. 181, turn right at White Rock. "Watch for Signs".
2:00 P.M. OUTSIDE-RAIN OR SHINE!

Hanging meat scales, 2 kero tanks w/pumps, cider press w/"YORK" on it, broom making machine, straw chopper, chicken picker, turkey cleaning tub, turkey hanging racks, double procelain tubs, galvanize tubs, kero Prairie State Incubator, parlor stove, small 1 plate potbelly stove, cast iron pots, small wooden whiskey barrel, iron kettles w/rings tin measures, butcher stir, wash board, stillard scales, water tub, horse hitches, blacksmith forge, scalding trough, small grinder, wooden hand jack, hog trough, buck saw, (2) two man saws, stepladder, old oil cans, knife sharpeners, water pumps, lanterns, electric motors, turkey debeaker, pipe cutter threader dies, block & fall, metal egg baskets, battery charger, large fan on stand, floor jack, large asst hand tools garden tools, house jack, platform scales, Parker lawn sweeper, feed box, wood stools, lawn cart

TO BE SOLD AT 5 P.M.
Allis Chalmers "C" Tractor w/Hyd.
New Idea Trailer Sickle Bar Mower 7'
Meyers Snow Plow For A.C. (B or C)
Tractor Chains for 11x24 Tires

TO BE SOLD INSIDE STARTING AT 4:00 P.M.

Kero light, Steriographic viewer & viewing cards, empire chest of drawers, oak dresser, cedar chest, iron Simmons bed, quilting frame, cast bulldog, floor light, window air conditioner, reed curtains, old post cards, clothes tree, (5) oak dining chairs, 2 upright freezers, utility cabinets, 5 leg oak ext table, pantry cupboard, rug beater, wall card table, crocks, metal wardrobes, maple chest of drawers maple dresser w/mirror, YORK safe 31' 21x22, 8 pc breakfast set wrought iron chairs, hollywood bed maple dressing chair, Homer & Laughman dishes, pressed glass, wine set, Duncan Phyhe round table, Duncan Phyhe drop table, table lamps, stand light table, radio, Victor hand adding machine, check writing machine, kitchen utilities, 3 blanket chest, 1 small blanket chest, cigar cutter, 2 gas lanterns, Ikonograph, wood bowl & paddle coffee grinder gas light w/flower shade iron baby crib, old picture frames, canning jars, wash bowl & pitcher, china figurines, Erector set, 2 cheese boxes, banjo, candle mold, gas iron, wood sugar bucket childs rocker wooden bench toy pedal tractor w/cart, butter churn, toy land roller, 2 scooters, 2 horse clocks broken, oak bed, rope bed, wooden rocker, glider

AUCTIONEER'S NOTE: We are booking PUBLIC SALES and we also need Estate and complete houses of furniture for the Auction Room. "Auction Room is open Tuesday and Wednesday evenings from 3:00 to 7:00 P.M. for receiving consignment merchandise." Rely on Honest, Dependable Service. Serving York Co. and surrounding area for 22 yards.

TERMS: CASH OR GOOD CHECK
BRING YOUR OWN LAWN CHAIRS FOR SEATS

AUCTIONEER: Blaine N. Rentzel,
Pa. Lic. #761
Daytime: 717-764-6412
Evenings: 717-266-1671
For Auction Room Sales:
764-6412 or 845-7877
Auction Room—266-1671

PUBLIC AUCTION

New Holland Sales Stables, Inc.
New Holland, Pa.

Tractors & Horse Drawn Farm Equipment-Supplies-Small Items

FRIDAY, NOVEMBER 9, 1984

SALE OF SMALL ITEMS 9:00 A.M. **FARM EQUIPMENT 10:00 A.M.**

JD 2020 Diesel Tractor; JD 3020 Diesel tractor side console; MF 275 Diesel Tractor; JD 54 manure spreader with flop pan; NI # 17 manure spreader; NI #12 manure spreader; NH #518 Spreader; NH 676 Spreader, tandem axle, JD tractor snow plow; 3 yr. old MF #33 grain drill 16 disc with band seeder and Frick 28" threshing machine; NI 323 Corn Picker; Gehl #95 Grinder-Mixer; Gehl 100 Grinder-Mixer, like new; NI #325 Narrow row corn picker; NH L-35 Skid Loader; NH 273 Baler; NI 272 cut/ditioner; Ford 3 pt. Chisel; JD Tractor Disc; Rubber tire farm tractor wagon; Small horse drawn road grader; Brand new 1 row 2 horse drawn riding cultivator complete with rolling shields; Electric motors with fans; Gear boxes and gear head motors; 120' heavy duty electric cord, Scoop shovels; 6x9 light window sach; Tomato wire rings; Lawn Mower; Garden hoe and rakes; Log chains; Quaker Maid 45A water fountains; Desoto car radiator; Electric feeder clocks; Automatic light timers; Cyclone gas chicken brooder stoves; Pickup load shrubs and fruit trees; Bobcat 500 Skid Loader; Willeys engine generator, needs work, army unit, Brady garden tractor with attachments

New customers and out of state buyers must have current bank letter of credit with guaranteed amount or cashier checks.

Abe Diffenbach, Manager
For more information contact Abe Diffenbach or Norman Kolb at 717-354-4341

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT. OCT. 27 - 9:30 AM Public Auction of a 14 Rm. Victorian Home, Antiques, Wicker & Oak Furniture, Household, Glassware, Dishes, Tools, Etc. Located 4 miles east of Weatherly, 6 miles west of White Haven, off highway at Flying Aces Sign, toward Rockport, Lehigh Gorge Area. Dorothy & Robert Beattie, Owners. Curt, Doug & Tim Houser, Auctioneers.

SAT. OCT. 27 - 11 AM Public Auction of Bees-Bee Equipment, Trucks, Tools. Located in Cheshire, NY. Held on Bunnell Rd., Cheshire, 5 miles south of Canandaigua, NY. Take Rt. 21 to Cheshire and turn on Bunnell Rd. across from the Community Church, Paul & Marilyn Zimber, Owners. Roy Teitsworth, Inc., Auctioneers.

SAT. OCT. 27 - 12:30 AM Public Auction of a New York State Guernsey Sale. Located at Cortland Sales Pavilion, Cortland, NY. On Rt. 41, just off Interstate 81, exit 10 toward McGraw. John B. Merryman, Auctioneer.

SAT OCT. 27 - 10 AM Public Auction of Antique Furniture, Household Items, Appliances, China, Crystal, Linens, Misc., Guns, Tools, Etc. Located in Jackson Woods, Winchester, VA. From Rt. 11 south of Winchester, turn west at Old McDonald's Farm Market on to Middle Rd. (Rt. 628). Travel approx. 2 miles After going under the Rt. 37 overpass, take the next road (Rt. 825) to the right. 1st house on left. Eugene P. Poeter, Owner. Edgar A Bohrer, Auctioneer.

MON., OCT. 29 - 11 PM. San-Bo Holsteins Reg Milking & 1984 Calf Herd Dispersal selling 75 cows & 20 calves. Location Farm at RD 6 Lebanon, Bethel Twp., Lebanon Co. PA From US Rt. 22 & 178 split east of Fredericksburg turn right off Rt 22 onto Mt Zion Rd. and continue south through Hamlin to farm on right or from Rt. 72 in Lebanon turn right onto Maple St at NW Elementary School and continue to Mt. Zion Rd. to farm on left past Mt Zion approx 2 miles. West of Myerstown off Rt. 422 turn north at McLean's Trucking onto Narrows Dr. to Mt. Zion Rd to farm Robert R. Lentz & Family, owners. Harry H. Bachman, Auctioneer

PUBLIC AUCTION
OF FARM EQUIPMENT
SATURDAY, NOVEMBER 3, 1984
10:00 A.M. (Rain or Shine)

Located: following Rt. 318 between Preston, Md. and Federalsburg, Md. Turn onto Hubbard Rd. off of Rt. 318. Sale approx. ½ mi. on Hubbard Rd.

TRACTORS AND EQUIPMENT: Int. 986 diesel w/duals, cab & air, Int. 674 diesels, Hart-Carter Tomato Harvester, New Idea spreader, M.F. 26 tine grain drill, J.D. 494A planter w/insecticide boxes, M.F. 14' disc, 14' crowsfoot packer w/transport wheels, 14' Brillion springtooth on wheels, Int. 4 row S-tine cult., Taylor-Way sub-soiler (3 prong), J.D. 3 pt. Bush Hog, 7' scrape blade, Mount-a-Matic front end loader, flat wagon, 3 pt. Rotary Hoe, 3 bottom pull type plows, 5' new ground disc, Hiniker Quick-Hitch, 3 pt. boom, Wood bench saw, 1 bottom plow, Garden tractor, Goulds portable pump w/gasoline motor, 120 gal. dual fuel tank w/electric motor, 60 gal. fuel tank, power washer, several hyd., rams, torch set, drill press, bench grinder, chain saws, ¾ drive socket set, rolls of wire and other items.

IRRIGATION EQUIPMENT: Long Traveling Gun - approx. 1350' of hose (3 yrs. old), Hale pump w/J.D. diesel engine (3 yrs. old) and irrigation couplings.

TRUCKS: 1962 Ford w/dump body, 1955 Chev. w/metal grain body. Inspection of trucks responsibility of purchaser.

TERMS OF SALE: Cash or Approved Check (Letter from Bank guaranteeing funds).

Owner
JOE HUBBERT
301-754-8477

A. Curtis Andrew Auction, Inc.
Auctioneers
Curtis Andrew
Mike Roe
301-479-0756

ERNEST CROUT,
RD 2 WATKINS GLEN, N.Y.

FARM EQUIPMENT AND ANTIQUE AUCTION

having decided to discontinue farming and liquidate estate we have been commissioned to sell on

SATURDAY, NOV. 3rd, 1984
@ 10:30 A.M.

at the farm on Wedgewood Road just 1 mile off Rte. 414 approx. 5 miles south of Watkins Glen - Arrows off 414.

FARM EQUIPMENT: Case 730 CK diesel, 3 pt., dual remotes 1900 hours; Farmall "BN"; NH 901 SP mower conditioner; NH 68 baler w/thrower; NH 56 rake; Int. 2 pt. 7' mower; hay elevator; kicker wagons; JD 207 offset disc; JD 18' powerset drag; JD 4x16 plow; Ontario drills; AC 66 Combine w/bin & grass sieves; buzz saw; potato digger; cultipacker; field leveler; chains; wood spliter; post digger bits; Fox chopper-2 heads; Case PTO spreader; Grain aerator; AC - WC backhoe & loader (has engine & clutch to put in)

PRODUCE: Some bushels of oats & wheat; straw; 400+ bales alf.-broome hay.

ANTIQUE FARM TRACTORS & EQUIPMENT & GAS ENGINES: 1929 Case "C"; 1929 United-Allis Chalmers "U"; 1925 Farmall regular

1929 Buffalo-Springfield Steam Roller-boiler exc. gear like new

1984 inspected N.Y. & Pa. sold w/confirmation Choremaster Garden Tractor; many Maytag engines; Ideal upright; Briggs & Stratton; Koehler Generator; Universal; WW II generator; International thrasher; Westinghouse thrasher 1897 w/straw stacker; Case 2836 thrasher; 2 - 7' MC C-D grain binders; McCormick reaper; Adriance reaper; Burr Mill; platform scales;

ANTIQUES: Old steam gauges; fanning mill; rope bed; spindle beds, old wood & copper washing machine; old newspapers; adv. tins; oil lamps & brackets; kegs; crocks & jugs.

MISC.: Boat motors 12hp Elgin; 18hp Johnson; old firestone; 6' - 50 & 75, 100' -8" drive belts; hydr. jacks; antique tools; bag cart; battery charg.; post drill; chains; chain saw; motors; Sears riding tractor 1969 Road Cruiser, 11½ truck camper; 1976 Prowler 31ft. Camper-Trailer.

HOUSEHOLD: Hotpoint 16 cu. ft. upright freezer; (exc.); 3 cook stoves (Magic Chef. Andes); Conn organ; end & coffee tables; dining room table; in wall gas oven; Pine cupboard; buffet; dressers; Bric-Brac.

AUCTIONEERS NOTE: Many excellent items here for sale. Come and spend the day.

TERMS: CASH OR GOOD CHECK

Owners:
ERNEST CROUT ESTATE AND ERNEST CROUT
607-535-9660

HOWARD W. VISSCHER
SALES MANAGER & AUCTIONEER
NICHOLS, N.Y. 607-699-7250
LUNCH AVAILABLE

PUBLIC AUCTION
VALUABLE 105 ACRE DAIRY FARM
FARM MACHINERY
FRIDAY, NOV. 16, 1984
Real Estate 1 P.M.
Farm Machinery 10 A.M.

Located in East Drumore Twp. approx. 18 miles South of Lancaster on Rt. 272 East to Tanglewood Golf Course, East on Scotland Rd. to Center Rd. turn right on Conowingo Rd. first lane on right. Or from Lanc. Rt. 222 South of Quarryville, West on Scotland Rd. left on Conowingo Rd. 1½ mile to farm on right.

40x60 Barn w/attached 40x90 Dairy Barn, Heifer barn 28x40 loafing pen under cow barn. 40 Comfort stalls, 40 unit 2" Universal pipeline milker, 600 gal. Girton milk tank. 12x40 concrete stave silo. 58x60 Confined Veal Barn, room for 104 Calves. Could be conversed to hog barn. Two story combination shop w/2 car garage. 2 Ponds stocked w/fish. A 2½ Story 9 room frame house w/alum. siding, storm doors & windows, new roof. Out kitchen w/laundry, modern kitchen w/elec. stove, dining room combined. Log living room; 4 bedrooms, bath, attic, full basement, oil hot water heat, Valley Forge wood boiler, macadam driveway.

TERMS BY
PINE VALLEY FARMS
GLENN & DAVE HESS

Atty. Carl Wiker
Aucts. Kreider & Kline
AU000513L

Kreider & Kline Auctioneers

THE ONCE IN A LIFETIME

PUBLIC AUCTION

Antique Autos-Antique Furniture
1930's Auto Parts

SAT., NOVEMBER 10
At 10 A.M.
West of
POTTSTOWN, PA.

From Pottstown take Rt. 422 West to Rt. 662. Turn left to go back on Rt. 422 East to South over Douglassville Bridge to East on Old Philadelphia Pike to sale site. Located in between North of Rt. 724 or South of Rt. 422.

The best way to quickly describe this auction is like taking a step back into a 1930's auto parts store Here we have **auto parts from 1930's to 1940's in original boxes for Plymouth, DeSoto, Kaiser Frazer, Willys, Studebaker, Ford, etc. Atlantic and Sinclair metal advertising signs;** manuals, part books, grills; wheels; bumpers, Rambler neon sign, Sioux valve grinder, Sinclair lube machines, gas tanks in original boxes, undercoating tank, Hanagan analyzer, leaf springs, mufflers galore, some marked, lamps and lenses, G K floor model charger, Kaiser flat heads (cylinder), radiators, hubcaps, large commercial compressor, Henry J parts, brake shoe riveting machine, welder "knockout", glass grinder, late 40's KF hoods, hydraulic floor jacks, 3 ton chain hoist and that is only a fraction plus walnut lumber in several large piles

VEHICLES: 1937 Chevy truck, 1951 Nash Ambassador Garina, 1949 Willys to restore, Farmall C tractor, 1965 Willys Jeep with Myers snowplow like new, 16 H P Sears garden tractor

ANTIQUE FURNITURE AND HOUSEHOLD: 12 pane double door Dutch cupboard, oak washstand, Boston rocker, unique large hand-carved walnut Victorian bed, ornate transitional Victorian sofa, 2 Victorian side parlor chairs, 3 piece wicker set, partners desk, oak bedroom set, walnut marble top washstand; 3 piece cottage type bedroom set, drying rack, glassware, Fiesta dishes, Haviland china, pans and china knick-knacks; crocks, lamps, grandfathers clock

Order of sale: starting with antiques and household first, 11 AM auto parts, 12 Noon autos, tractor, then back to auto parts.

INSPECTION: Day before and day of sale.
Lunch Field Parking Bathroom No Buyer's Fee
By Order of J. Ruppert Miller for C.C. Bickel Farms
KEN MOYER - Auctioneer-Au-001800-L
(215) 323-7313

PUBLIC SALE
FARM EQUIPMENT, TOOLS, TRUCK, BUTCHER TOOLS
SATURDAY, NOV. 10, 1984
AT 11:00 A.M.

Due to quitting farming will have Public Sale on the premises located 8 miles West of York on Route #30 going just beyond the airport and taking Big Mount road North 1 mile then The Pine Road East 2/10 mile in York County, PA (Sale Signs Posted).

FARM EQUIPMENT

Nice J.D. #3020 Diesel Rowcrop tractor, fully equipped; Cockshut Gas-35 Rowcrop; Massey Ferguson #35 combine, 8 Ft.; J.D. T45 baler; New Idea #304 2-row mount picker with husking bed; J.D. 3-14" trip back plow, high clearance, on rubber; JD #28 18" transport disc; Brillion 9' packer; 3-Section spring tooth harrow; Century 200 gal. fibre glass tank; 6-row Trail sprayer; J.D. #490 4-row corn planter; JD #64 17-7 disc grain drill; N.H. Gravity box wagon; 32' Elevator with 1 HP motor; Rollaway elevator with ½ HP motor; Gehl stalk shredder; Rubber tire wagon with tight bottom flat & 24' sides; Case 4-bar side rake; 275 gal. fuel tank with pump; Shovel plow; Barrel cement mixer with motor; Dog box; Small farm tools.

TRUCK GARDEN TRACTOR

Very nice 1951 Int. 1 or 3 ton stake body truck with cattle racks, good running order, tires like new; Ford 8 HP Garden Tractor with rotary mower.

BUTCHER TOOLS

2 Cast iron kettles; Scaulding trough; Enterprise lard press and #32 meat grinder with motor; 2 Puddin stirrers; Ladels; Scrapers; Hooks; Beam scales.

NOTE: A REAL NICE LOT OF EQUIPMENT-WELL CARED FOR-ALL ON RUBBER AND LIKE NEW.

Not responsible for accidents

TERMS: Cash or personal checks with approval only

Owner,
CHARLES SIDENSTRICKER
Box #365, Thomasville, PA
RD #1 Phone: 717-225-1219
CLAIR R SLAYBAUGH, Auctioneer
Idaville, PA PHONE: 717-677-7479
License #856

Lunch stand at sale
Clip and Save

AUCTION SALE
104 ACRE FARM/ MACHINERY/FURNISHINGS
SATURDAY, NOV. 3, 1984
at 10:00 A.M.

Located: Fayette County, Pa.-6 miles North of Uniontown, Pa. on Route 51.

REAL ESTATE

Sterling Livestock Farm completely fenced and crossed fenced with rotating pastures. Bank barn with horse stalls. Suitable cattle feeding structure. Circa 1825 stone three bedroom residence modernized to suit the most discriminating taste. Located South of Pittsburgh on good highways. For additional details, request a pictorial brochure. 10% deposit sale day by cash/check.

PRIME FARM EQUIPMENT

Massey 275D tractor with cab (400 hrs); Massey 124 pto baler with hyd. control kicker; (2) 10 ton bale wagons with telescope tongues; N.H. 477 7 ft haybine; Massey 110 pto manure spreader; Massey 50 tractor good condition; M.F. wheel rake, new; M.F. 3 bottom 3 pt. plow; MF harrow; Massey 16 hp riding lawn mower with 54 in. rotary cut and snow blower/also pto, like new; Arps back blade; NI 30 ft. elevator, new; Ferguson grain drill; N.I. rotary mower; 3 pt. lift carrier; Chevrolet 1975 pickup, has flat bed; 4 in. grain auger; 2 wheel farm trailer, 7x11 bed; 275 and 100 gallon fuel tanks; portable air compressor; sprayer; 2000 w. Agway generator; 3 pt log splitter; chain saw and sundry small items of tools, etc.

HOUSEHOLD FURNISHINGS

Quasar color TV; pecan oval dining room with breakfront; oak S curved roll top desk; bedroom suites; Queen size beds; chests; dressers; 2 sets washers/dryers; deepfreeze; related complements of household items...all very good.

Terms on personal property-Cash or Certified Funds

Sale by order of
Owners: MR. AND MRS. HOWARD HAMILTON who are retiring to Florida.

Sale Conducted by:

Wylie S. Rittenhouse
LIC (AU774L)

Real Estate Brokers - AUCTIONEERS
Uniontown, Pa. • Phone 438-0581
Member Penna. and NationalAuctioneer Association

PUBLIC SALE
Of BUILDING MATERIAL
Trusses, Windows, Paneling
ON
WEDNESDAY, OCT. 31, 1984
9:30 o'clock
AT GOODS'S AUCTION
111 North Maple Ave., Leola Pa.

400 Trusses all sizes, 300 windows, double hung, casement, some show windows. 1000 P paneling, 1200 P assort. plywood. 500 P Galv. roofing, ceiling tile, 2 ton nails, 200 sq. vinyl siding, 400 doors, wood, steel, some with glass. Some lumber 2-6 and 3-4 and 3-8. 10 pallets firewood, Storm doors, Screen doors, Temlock sheeting, Cedar siding, insulation. 40 wooden steps. Cement blocks, door latches, lot misc. items.

TERMS — CASH.

PUBLIC AUCTION
128 ACRE DAIRY FARM
MONDAY, OCT. 29, 1984
AUCTION TIME: 2:00 P.M.

LOCATION: Along Route 897, 6 miles North of Route 272-897 Junction, 1 mile north side of Blainsport. 8 miles South of Schaefferstown, West Cocalico Township, Lancaster County, Pa.

2½ STORY STUCCO DWELLING
containing kitchen with built-in cabinets, dishwasher, built-in stove, and eye-level oven; dining room; living room; family room with fireplace; laundry and ½ bath on first floor. 3 bedrooms and full bath on second floor. Total electric baseboard heat; spring with pressure system; on lot sewer.

LARGE BANK BARN
with attached Dairy Barn, 47 Stanchions, 2 inch stainless steel pipeline 5 unit Bou-Matic Milker, Dari-Kool 800 gal. bulk tank with washer and heat reclaimer, Jamesway barn cleaner, large dry cow and heifer area, rest room:

20x70 FT. STAVE SILO
with Starline Ring Drive Unloader;

14x70 FT. STAVE SILO
with Supreme Ring Drive Unloader;

NEW 40x80 FT. IMPLEMENT SHED
DOUBLE CRIB CORN BARN
2,500 bushel capacity, with implement storage; 3 car garage; shop area.

82 ACRES TILLABLE BALANCE OF ACREAGE IN PASTURE, and surrounding buildings, 16 ACRES of which COULD BE MADE TILLABLE, STOCKED 2 ACRE POND; small stream runs through pasture; LARGE CREEK BORDERS NORTH BOUNDARY LINE. Lot of NEW FENCING around pasture.

Inspection at OPEN HOUSE Saturday, Oct. 13th and 27th, 1984 from 12:00 noon to 3:00 p.m. or by appointment, call 215-267-4398. Balance of farm may be seen anytime.

TERMS: 10% down day of Auction, balance at settlement on or before April 1, 1985. If in need of assistance to obtain financing, or need transportation to see this fine farm, call Paul E. Martin, Auctioneer, at 717-733-3511.

NOTE: This up-to-date Dairy Farm on a gentle slope is in a high state of cultivation and ready to operate. Lots of ROAD FRONTAGE ALONG ROUTE 897. If you are looking for a modern farm do not miss this Auction. All herein information is believed to be accurate but is being used for advertising purposes only.

Auction By:
LAMAR W. & EILEEN S. GARMAN
Michael P. Kane, Attorney
Auction Conducted By:
J&P Auctions
Paul E. Martin, Auct. AU-001601-L
Ephrata, PA 717-733-3511
John D. Stauffer, Auct. AU-001509-L
Lititz, Pa. 717-665-5099

PUBLIC SALE
OF ANTIQUES, HOUSEHOLD GOODS, GUNS
SAT. NOVEMBER 10, 1984
at 9:00 A.M.

Loc. along River Road, just south of Highville, RD #2 Conestoga, PA (along road leading from Safe Harbor to Highville; watch for signs)

Sale by
JACOB B. BLEACHER ESTATE
Robert L. Pfannebecker Atty.
HOWARD SHAUB 464-3541
and Roy C. Probst
Auctioneers (AU-000831-L)

—OUTSTANDING—
LARGE PUBLIC SALE
FARM EQUIPMENT, TRUCK, GUNS, TOOLS, SOME HOUSEHOLD
SATURDAY, NOV. 17, 1984
Starting At 9:00 A.M.

Due to the undersigned quitting farming, will have Public Sale on the premises located 1 mile Northwest of Goldsboro, along Route #262 and 2 miles West of Three mile island, in York County, PA.

GROUND AND PLANTING EQUIPMENT
J.D. #3020; J.D. #630; J.D. #530; (All row crop) (gas) (fully equipped); 1 Set of J.D. cultivators with rear tow bar; J.D. #47 loader; Hydraulic dump with dirt and snow bucket; J.D. #F350-F345 4-16' hydraulic reset semi-mtd. plow; J.D. RWA 28-20"-10' transport disc; J.D. packer, 11'; J.D. subsoiler; J.D. Front post and hubs; Int. 455-456 4-row corn planter; Massey Ferguson 13-7 disc grain drill on rubber, like new; 200 gal. trail field sprayer w/fibre glass tank; Danhauser 12' post hole auger; 2 Sets of tractor chains; 6 J.D. HD cylinders.

HARVEST EQUIPMENT
J.D.#45 Combine, square back, 10' head, pick-up reel and #234 2-row corn head; Massey Ferguson #12 baler with thrower; N.H. #469 9 ft. haybine; Clyside rake; J.D. #8 7 ft. semi-mtd. mower; J.D. 16-A flail chopper; J.D. Mdl. N. manure spreader; **5 Nice wagons:** J.D. #965 5-ton bale wagon with hi-flotation tires; Kilbros 8-ton hydraulic dump grain bed and grain sides with bale racks & hi-flotation tires; J.D. #955 16 ft. bale wagon; Grove bale wagon; Sears wagon used for bales and green chops; 5-Ton hydraulic dump flat; J.D. 32' bale elevator & 1½ HP motor; Little giant 48' bale & grain elevator & gas engine; Little Giant rollaway elevator & motor; Helix 100 bu. grain hopper with auger, PTO; J.D. wagon pusher; 5 ft. bush hog; 20'6" Endless belt.

TRUCK-TOOLS-GUNS-ETC.
1964 Ford F-500 grain bed with hydraulic dump, good running order; 20 Ton hydraulic press; Charlyn hydraulic motor; Blacksmith forge; Large 36' steel anvil; Treadle grindstone; 200 gal. fuel tank; Lot of log chains; Hilti ½" elec. drill; Large workbench; Many forks; Cultivator shovels; Nylon rope; Parts bins ¾" Drive socket set; Plow parts; Tool boxes; Axes; Bolts; Nice 8"x10' framed tool shed; Pulleys; FOLLOWING ASSORTMENT: Lumber, New bearings, tire repair kits, Small tools; Antique horse drawn stable cleaning fork.

GUNS: J.C. Higgins Mdl.#2012 Gauge pump, #58359; New Haven Mdl#250 22 cal. semi-automatic-clip; Ithaca Mdl.#66 super-single 12 ga. hammer; plus many items much too numerous to mention.

NOTE: Tires on tractors & other equipment like new.

A real fine sale of farm equipment-some like new.

OWNER & AUCTIONEER not responsible for accidents day of sale.

TERMS: Cash or personal checks with approval.

Sale signs posted
Owner,
CURVIN L. SNYDER
Box #414, Etters, PA 17319
Phone: 717-938-6167
CLAIR R. SLAYBAUGH, Auctioneer
Idaville, PA Phone: 717-677-7479
License: 856L

Lunch stand at sale

Public Auction Register
Closing Date Monday, 5 00 P M
of each week's publication

MON. OCT. 29 - 2 PM Lamar W & Eileen S. Garman 128 acre dairy farm. Located 1 mi. north of Blainsport along Route 897, West Cocalico Twp. Lanc. County, PA. Auction conducted by Paul E. Martin & John D. Stauffer.

MON OCT. 29 - 7:30 PM Public Auction Special Feeder Cattle Sale. Selling 750-1000 head of steers and heifers. For infor. contact Thomas Eagle, 703-459-4402 or Harry Gochenour 703-459-4778. Woodstock Livestock Market, Inc., Woodstock, VA. Rt 11

TUESDAY OCTOBER 30 - 7 PM Public Sale of Feeder Cattle and Feeder Pigs at Carlisle Livestock Market exit 12 I-81, 717-249-4511.

TUES. OCT. 30 - 10 AM Public 2 Day Auction of Cranes, Pipes, Valves, Fittings, Etc. Located in Salem, NJ at PSE&G's Hope Creek Generating Station & Salem Generating Station, 11 miles south of Salem, NJ Vilsmeier Auction Co., Inc., Auctioneers.

TUES. OCT. 30 - 5 PM Public Auction of 3 Tracts of Woodland. Located along Mountain Rd., 3 miles west of Rt. 61 and north of Hamburg. Tilden Twp., Berks Co., PA. Wayne Schadler, Owner. Alvin Horning, Auctioneer.

TUES OCT 30 - 11 AM Public Auction of Real Estate, 45 Holstein Cows, Farm Machinery & Equipment. Located on the premises of 7200 Scroggy Rd., Lower Oxford Twp., Oxford, PA. Roger R. England & Frances H. England, Owners. Affiliated Auctioneers.

TUES. OCT 30 - 7 PM Public Auction Special Feeder Sale. Located at the Westminster Livestock Auction, Westminster, MD

TUES. OCT. 30 - 4 PM Farmersville Auction in Farmersville, 3 mi East of Brownstown, Lancaster County, PA.

TUES. OCT. 30 - 9 AM Public Auction of Antiques, Tractors, Farm Machinery, Truck, Some Household & Hay. Located at 3066 Jolly Rd., Norristown, PA. between Twp. Line and Rt. 422. Schuman Dairies, Owners. Henry K. Freed & Sons, Auctioneers.

WEDNESDAY OCTOBER 31 - 12 Noon Annual Dairy Show and Sale at New Holland Sales Stables, Inc. 12 miles East of Lancaster off Rt. 23 in New Holland, PA. Abe Diffenbach, Manager.

WED. OCTOBER 31 - 7:30 PM Public Auction of the Annual Holstein Sale. Located at the Shenandoah Valley Livestock Sales, Inc., 1044 Edom Rd., Harrisonburg, VA 22801.

WED. OCTOBER 31 - 8 PM Public Auction of a Round Up Sale. Located at Terra Alta Livestock Market, Inc., Terra Alta, West Virginia. Russell W. Stover, Jr., Mgr. 304-789-2788.

WED., OCT. 31 - 7 PM Public Auction of a Feeder Cattle Sale. Located at Four States Livestock, Hagerstown, MD.

WED. OCT. 31 - 9 AM Public Auction of Cranes, Pipes, Valves, Fittings, Etc. Located in Salem, NJ at PSE&G's Hope Creek Generating Station & Salem Generating Station, 11 miles south of Salem, NJ. Vilsmeier Auction Co., Inc., Auctioneers.

WED. OCT. 31 - 1 PM Public Auction of Troxelville Antiques. This 2 Day Sale is being held at Troxelville Antiques, Troxelville, PA. Joe Herman, Owner. Earl Eash, Auctioneer.

AUCTION
ANTIQUES, COLLECTIBLES, FURNISHINGS
175 PCS. CARNIVAL GLASS COLLECTION
GLASS, CHINA, TOOLS

FOR: STELLA BENNER, et al.
AT: Skippack Firehouse
Rt. 113 (¼ mi. So. of Rt. 73)
Skippack, PA

THURS., NOV. 1, 1984
9:00 A.M.

Carnival Glass at 10:00
Furniture at 12 Noon

ANTIQUES - Gateleg dropleaf table, pie safe, Gone w/the Wind Lamp, ½ spindle chair, child's wicker sulky, dropleaf card table, oak crank telephone, miniature oak bed, 2 oak china cabinets, Weyman Jr. 8-string Banjo Mandolin, Museum Display Cases, commode, victrola, Estey Pump Organ, Butcher block, milk cans, Tootsie Toys, cast iron horse drawn fire engine, sulky & farm wagon, min. sewing machine, Nickel plate National Cash Register (Juction Hotel), brass bucket, quilts & quilt tops, deer head, cuckoo clock, mantel clock, school desks, caned seat chairs, caned seat child's chair; **GLASS-CARNIVAL GLASS COLLECTION** - 175 pcs. all colors in many patterns, bowls, plates, compotes, berry set, pitchers, bottles, vases, Nappys, punch bowl & cups, hat pin holder, mugs & more. **REQUEST DETAILED LIST.** Brides basket, Heisey glass dishes & vase, custard banana bowl, ind. salts, depression, ruby top wines, celery holders, gold trim goblets, cut glass dish, coraline vase; **CHINA** - Gaudy Welsh cup & saucer, redware pie plate, Dresden, silver lustre creamer, oyster set, Quimper egg cups, Noritake cream & sugar, Flow Blue butter pats, Flow Blue pitcher; **FURNISHINGS** - Breakfront, cherry & walnut dropleaf tables, mirrors, living room furniture, splayed leg nightstand, bar stools, wrought iron breakfast set, dinette table of chairs, B&W TV, Whirlpool Air Conditioner, SCM adding machines, Telephone Answering Service, folding ping pong table (like new), reel to reel tape recorder, Gas Grill, lawn chairs, silver plate flatware set (12); **TOOLS** - 32' wood ext. ladder, Craftsman 8' table saw, Craftsman Cut-off Saw, Craftsman Jig Saw, Craftsman Band Saw, B&D Bench Grinder, Super shop lathe, Homelite elec. chain saw, B&D hedge trimmer, Parker lawn sweeper, two 3-speed bikes, c-clamps, machinist vise, drill bits, al. storage boxes, hand tools, long-handled garden tools; 16 ga. Shotgun, C02 pellet gun.

TERMS-CASH

LUNCH

Sanford A. Alderfer, Inc.
Real Estate Brokers & Auctioneers
Box, 1 Harleysville, PA 215-723-1171
PA No. AU-001117-L

CENTRAL JUNIATA CO.
REAL ESTATE
AT ESTATE SALE
SATURDAY, NOVEMBER 17, 1984
Two tracts in Spruce Hill Twp.

Tract #1 - 70 ac. farm, 57 acres tillable, bal. pasture & woodland. Bldgs. need repair. Adjoins tract #2.

Tract #2 - 11 ac. open land, passed for standard sewer system.

For Brochure or Info, contact:

Long's Auction Service
R.D.#1, Box 458
Port Royal, Pa. 17082
AU 001702-L

Public Auction Register

Closing Date Monday, 5 00 P M
of each week's publication

NOVEMBER

THURS. NOV. 1 - 10 AM Public Auction of Trucks, Farm Machinery, Tools and Household Goods. Located on the premises approx. 3 miles southeast of Red Lion, PA off Rt. 74 turning at Godfrey's Ice Cream store onto Burkholder Rd. to Snyder's Corner Rd. to Oak Hollow on the right and first farm on left. Mr. & Mrs. Arthur Robinson, Owners. Bob & Tom Sechrist, Auctioneers.

THURS. NOV. 1 - 10 AM Public Auction 2 Day Sale of Antiques. Located at Troxelville, PA. Joe Herman, Owner. Earl Eash, Auctioneer.

FRIDAY NOVEMBER 2 - Monthly Cow Sale at Mel Kolb, Inc. Lancaster Farm, 2220 Dairy Road, Lancaster, PA.

FRIDAY NOVEMBER 2 - 6 PM Public Auction of a Special Heifer Sale. Selling 250 - 300 Heifers. Some registered, Open, Bred and Springing Heifers. Located at the Belleville Livestock Market, Belleville, PA. Mark Glick, Auctioneer.

FRIDAY NOVEMBER 2 - 5:30 PM Gap Auction. Antiques and Household Goods sold at every auction. Located off Rt. 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers.

FRI. NOV. 2 - 6 PM Public Auction of the Fall Heifer Sale. Selling 250-300 Head. Located at the Belleville Livestock Market, Belleville, PA.

FRI. NOV. 2 - 10 AM Public 2 Day Estate Auction of Mill Related Items, Tools, Groceries, Store Equipment and Antiques. Located on Muddy Creek Forks of York Co., PA approx. 5 miles southwest of Rt. 74, turning at the Brogue Post Office or approx. 5 miles off Rt 851, turning at the square in Fawn Grove and following signs to place of sale Mamie V. Keiser, Owner Bob & Tom Sechrist, Auctioneers.

FRI. NOV. 2 - 11 AM Public Auction of the Nittany Lion Fall Classic Sale. Selling 79 Holsteins. Located in the new Penn State Ag Arena, State College, PA. Managed by the Penn State Dairy Science Club and the PA. Holstein Assoc.

FRI. NOV. 2 - 1 PM Public Auction of Cattle Located at Green Dragon Livestock, 1 mile north of Ephrata on State St., PA.

SAT. NOV. 3 - 2 PM Public Auction of a 14 Acre Farmette. Located from Ephrata, take Rt. 272 north, turn left at Schoeneck Rd., go thru Schoeneck to property approx. ½ mile on left. West Cocalico Twp., Lancaster Co., PA. Horning Farm Agency, Inc., Agents for Owners. Alvin Horning, Auctioneer.

SAT. NOV. 3 - 10 AM Public Auction of a Complete Farm Machinery and Farm Building Dispersal. Located on the farm, May Farm, Rod & Gun Club Rd., 1 mile west of NY Rt. 9, 3 miles north of Hudson, NY. Arrows will be posted from Rt. 9. Al May, Owner. D. Luther, Auctioneers.

SAT NOV. 3 - 9 AM Public 2 Day Estate Auction of Mill Related Items, Tools, Groceries, Store Equipment and Antiques. Located on the premises in Muddy Creek Forks, York Co. approx. 5 miles southwest of Rt. 74, turning at the Brogue Post Office or approx. 5 miles off Rt. 851, turning at the square in Fawn Grove and following signs to place of sale. Mamie V. Keiser, Owner. Bob & Tom Sechrist, Auctioneers.

SAT. NOV. 3 - 11 AM Public Auction of Farm Equipment. Located on Rt. 15 going from Canterbury to Milford, Del. 1st farm on left. Richardson Bros., Owners. C T Scuse & Sons, Auctioneers.

SAT. NOV. 3 - 9:30 AM Public Auction of a Complete Line of Dairy Equipment and Accessories for Delaval, Surge, Universal & Zeno, etc. Located in Iona, PA. approx. 3 miles south of Lebanon #897 to Iona Jay Horst, Owner Clayton C. Kleinfelter, Sr & Sons, Auctioneers.

SAT. NOV. 3 - 10 AM Public Auction of Valuable Real Estate, Household Goods, Carpenter Lawn and Garden Tools, Etc Located between Reading and Boyertown on Rt. 73 in Pleasantville. Take covered bridge road to Yoder Rd. to Club Rd. left on Club Rd. to the farm in Earl Twp., Berks Co., PA Harry Y. Bechtel Estate LeRoy E. Bechtel, Executor. David S. Allgyer, Auctioneer.

PUBLIC SALE

TRUCK, TRACTORS, SHOP EQUIPMENT, TOOLS, GUNS & SOME HOUSEHOLD GOODS

FRIDAY EVE. NOV. 9, 1984

at 5 P.M.

Located on the premises a short distance off Rt. 74, turning off Rt. 372 (Norman Wood Bridge Rd.) along the Slab Rd. in Lower Chanceford Twp. York Co., Pa.

Farmall Cub tractor w/hydraulic, & new tires; sickle bar mower; plow, cultivator & snow plow; sm. disc; 2 sec. spring tooth harrow; roller; model 1250 hydrostatic Cub Cadet lawn tractor w/42" mower in very nice cond.; 1980 dodge 150 ½ ton pickup truck w/3 spd. & overdrive, AM radio, deluxe topper & only 26,000 miles; Lincoln 250 electric welder, like new; Lincoln 225 gasoline welder mounted on 2 wheel trailer, exc. cond.; Walker-Turner 1-½ Hp air compressor on wheels; Walker-Turner heavy duty drill press w/variable spd. & attachments; Logan #211 metal lathe 10"x32" all complete w/lots of attachments; lg. shop rollaround A frame for hoist; heavy duty chain hoist; 22½ ton floor press; lg. metal welders table; grinder base; bench vise; B&D power sander; Sears space heater; lot of angle, flat & channel iron; well casting; plate metal; I beams; galv. metal; H.D. Industrial Singer sewing machine; ½" to 1" hard bolts; misc. hardware; alum. step ladder; work bench; misc. hand tools; etc.

Winchester model 97 - 12 ga. pump, (new built from kit; 44 cal. cap & ball rifle & pistol) some pcs. of household goods such as 2 swivel rockers; room divider; maple dinette set; sofa bed; bar stools; coffee & lamp tables; single; bed; office desk; office chair; file cabinet; shelves; spring & mattress; humidifier, etc.

TERMS: Cash or approved check
Not responsible for accidents

RICHARD THOMPSON
Ph. 717-862-3476
Bob & Tom Sechrist, auctioneers
Andersons & Sechrist, clerks
Lic. #820-821

PUBLIC SALE

OF TRACTORS, TRUCKS, FARM EQUIPMENT, BUTCHERING & OTHER TOOLS, HAY, STRAW & CORN

THURSDAY, NOVEMBER 8, 1984

At 9:00 A.M.

Loc. along River Road, just south of Highville, RD #2 Conestoga, Pa. (Along road leading from Safe Harbor to Highville; watch for signs)

Sale by

JACOB B. BLEACHER ESTATE

Robert L. Pfannebecker Atty.
HOWARD SHAUB 464-3541
and Roy C. Probst
Auctioneers (AU-000831-L)

PUBLIC AUCTION

OF FARM EQUIPMENT

Location: On Rt. 15 going from Canterbury to Milford, Del. 1st farm on left.

SAT. NOV. 3, 1984

Rain or Shine
11 A.M.

TRACTORS

5000 Ford diesel tractor with wide front (1099 hrs.), 2020 JD gas tractor w/wide front (2430 Hrs), 801 Power Master Ford gas tractor, 801 Ford Select-O-Speed Ford gas tractor.

HARVEST EQUIPMENT

JD #42 pull type combine w/auger & 9' cutting bar (harvested 400 acres), New Idea #323 one row corn picker (picked less than 100 acres), 2 N.H. #68 Super Hayliner hay balers, J.D. #6 silage chopper, 28' K.W. elevator w/electric motor, D.B. hay rake, 2 Little Giant funnel body wagons, 2 Smoker funnel body wagons, Int. 8 ton wagon w/floatation tires & 16' flat bed, 14' flat bed wagon w/new bed, Case wagon w/14' flat bed

PLANTING & TILLAGE EQUIPMENT

2 J.D. 2 row 3ph corn planters (one has only planted 30 acres) #247, 300 gal. Clark sprayer w/30' booms, 15 tyne FB-B J.D. grain drill w/fert. & small seed boxes, 13 tyne Van Brunt J.D. grain drill, 11' Brillion packer, Ford 3ph 2 row cultivators, 2 & 3 section J.D. drags, Ford #101 3x16" 3 ph plow, J.D. 2 section 3 ph rotary hoe, 2 J.D. 3 section 12' & 9' springtooth harrows, 8' 3ph Ford disc, 12' Oliver #252 transport disc, 3ph J.D. 9' disc, #12A N.I. manure spreader.

MISC.

J.D. one hole electric corn sheller, Goulds water pump, 2 skid 275 gal. fuel tanks with pumps, 550 skid fuel tank w/pump, 3ph Ford table wood saw, Ford 3ph 6' blade, 5' 3ph Bush Hog rotary mower, horse dawn dump rake, walking plows & cultivators, platform scales, ditch pump, XL Homelite 16" chain saw, dirt scoop, garden planter, 11 bales of baling twine, baskets, 2 rotary mowers, tires & rims, 15' Lone Star aluminum boat w/9.8 twin Mercury motor, 12 sheets masonite ¼", several sheets plywood, used tin, 2 36' poles, 2 13' poles, 18 pieces 6"x6" oak, cement blocks, galvanized pipe, 300 pieces 7'x8' reinforcing ½ & 5/8 rods, 30 pieces ¾"x6½" new angle iron, several cases of oil, 5 buckets of grease, 22-55 gal. drums, 250 plastic buckets, step ladders, 22 sections of pipe scaffolding, roll 3' new hog wire, racks for ¾ ton Ford pickup, 7 chicken crates, misc.

Terms: Cash or Approved Check

Owners
RICHARDSON BROTHERS
Sales Mgr. & Auctioneers
C.T. Scuse & Sons
302-653-7530

LUNCH

PUBLIC SALE

OF VALUABLE FARM-FARM MACHINERY-VEHICLES-LIVESTOCK & PERSONAL PROPERTY

On Saturday, November 10, 1984 at 9 A.M. at R.D.#1, Wrightsville, Penna. York County, located along Route 124, ¼ mile north of Craley, Pa. in Lower Windsor Twp. The undersigned will offer at public sale the following -

REAL ESTATE

36 ACRE FARM

Farm consisting of 36 acres, more or less, improved with a frame house with aluminum siding, size 28' x 40' with living room with fireplace, new kitchen & dining area, 3 bedrooms, has new bath, partial wall to wall carpet, full basement with a cold cellar, has chimney for a wood burning stove, house is heated by oil hot water heat, other features include storm doors & windows, yard area with trees & shrubbery, macadam driveway, other buildings consist of a 30' x 50' frame bank barn with 30' built on implement shed and 15' corn crib, also 25' x 40' bldg deal for storage & workshop, has 2 floors, new 36' x 40' pole barn with partial concrete floor, also a 2-car block garage, most bldgs have electric and barn has running water Farm has approx 26 acres of very good fertile farm land, balance in pasture & land around the bldgs good road frontage along State & Twp highway Farm has 2 good wells of water and all bldgs are in good to very good condition If on the market for a farm, be sure to inspect this one and attend the public sale Real estate will be open for your inspection on Sat , Oct 27, 11 A M to 2 P M or by special appt with the owner 244 2985 or auctioneer 252-3591 Terms 10% down, balance in 45 days Other conditions will be given at time of sale Will be offered at 1 P M on day of sale NOTE All drapes, curtains & TV aerial go with the real estate

FARM MACHINERY

Super A Farmall tractor with workers, two way plows, sickle bar mower & snow plow, Farmall Super C tractor with workers completely rebuilt Farmall 656 gas tractor, 320 Watonna Mustang tractor with 2 buckets hydrostatic used approx 325 hours and in very good condition, J Deere T 24 baler with kicker, Hesston 110 self propelled haybine, McCormick 125 SPV self propelled combine 14 ft cut, New Holland hay crimper, BMB 6 ft bushhog, Dunham cultipacker, Int 36 transport disc J Deere 3 bottom plow on rubber Athens 5 tooth chisel plow, New Idea No 7 corn picker, J Deere 290 Double row corn planter Oliver double row corn planter Ontario 16 hoe disc drill, Farm Bilt 14' rubber tire wagon, 7 ton gravity grain wagon on case running gear, New Idea #12 manure spreader also a #12 spreader for parts, New Idea 7' mower, J Deere 10' spreader on rubber, 36' conveyor, 2 New Idea side delivery rakes Brillion stalk cutter with blower, 18' corn elevator, I H 76 combine PTO bin, J D No 7 corn sheller, drag approx 30', shaver post driver, wood saw, wood splitter, farm items consisting of Lincoln 180 AMP-AC arc welder, ¼ H P air compressor power saw, two wheel cart, two wheel farm trailer 275 gal gas tank with Bennett electric pump in VG condition, 2-18 Ft and 1 40 Ft wooden ext ladders, platform scales, horse plow, rubber tire wheelbarrow, one hole J D corn sheller with motor, old 1 hole corn sheller, 8-10 Ft cherry planks, 20 pcs of 2'x6', other used lumber, 2 piles of stove wood, scrap pile, 3 water troughs, Sears garden tractor, 5 H P yard vacuum, leaf mulcher & pickup, Sears elec table saw, log chains, steel drums, elec fence chargers, hand oil & gas pumps usual small items off the wagons, also approx 15 ton of barn foundation stone

LIVESTOCK

1 Purebred Simmental cow, 1 purebred Simmental bull both 3½ yrs old 2 Angus & Keena cows, 2 Keena cows Note some cows are with calf All cattle will be blood & TB tested & innoculated within 30 days of sale

VEHICLES

1931 Model A Roadster Deluxe with rumble seat 2 spares trunk rack and in very good condition, also some model A parts model A frame, 3 Model A blocks 1930 Model A running gear, 1961 Int truckwith 14 ft body with grain hoist 1951 F 600 Ford dump truck Note Vehicles will be sold approx 12 noon, Personal property consisting of breakfast set, double bedroom suite with spring & mattress, refrigerator, chest freezer mirror, oak chairs some small items, cooking utensils, dishes & glassware and many other articles to numerous to mention

Note: Majority of farm machinery is in good condition
Not responsible for accidents on day of sale.
SALE ORDER: Wagon items, farm machinery, vehicles, real estate, livestock, personal property.
TERMS: Cash or approved check.

Owners
MR. & MRS. ROSS PICKEL
Jacob A. Gilbert
Brian L. Gilbert, Auctioneers
Pa. License #336
Phone 252-3591

Refreshments Rights Reserved for New Bridgeville Fire Co.

J. HORST
PUBLIC SALE

SATURDAY, NOVEMBER 3, 1984
9:30 A.M.

COMPLETE LINE OF DAIRY EQUIPMENT & ACCESSORIES FOR DeLAVAL, SURGE, UNIVERSAL & ZENO, ETC.

Sale to be held on premises Iona, Pa: approximately 3 miles South of Lebanon #897 to Iona.

Sale Items: 1 new 25 KW tractor drive generator w/trailor, 1 new 25 KW tractor drive generator, 4 new generator trailers, used Surge 45 plus vacuum pump w/motor, 2 Surge SP22 vacuum pumps w/motors, 2 Zeno 2 hp. vacuum pumps w/motors, 2 Zeno 2 hp vacuum pumps, lg. selection of inflations (Moes, DeLaval, Zeno & Crown), lg. selection of transflow hose (5/8, 1/2, 9/16), lg. selection of milk fillers (Kendall), 1 new DeLaval cow breeder planner some selection of 1½" & 2" glass receiving jars, vacuum pump oil 5 gal. can, lg. selection of milk tank parts, fittings, nuts, bolts & used motors, 5 new PTO shafts, milk dumping station, stainless steel milk tub, hot water heater, tripods, Zeno 250 gal. fiberglass tank, 2 floor drill presses, electric pipe threadder, 10' wooden garage door, used lumber, beams etc., barn fans & shutters, silo loader, dairy cleaning powder, sanitary & chemicals, winches, steel cable, electric wire & electric devices & plenty of odds & ends related to sales & service of milk equipment.

Terms & Conditions by order of
JAY HORST
Clayton C. Kleinfelter, Sr. & Sons, Auctioneers, AU-000497-L
105 Chapel St., Lebanon, Pa. 17042
Phone (717) 865-5129 or (717) 272-7078

Refreshments by Iona United Meth. Church

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT. NOV. 3 - 9 AM Public Auction of Antiques, Household Items, Harness and Farm Machinery. Located 9 miles west of York, PA. off Rt. 30 at Rambler Inn, south on Jackson Square Rd., 1st farm. John H. Fishel, Owner. Blaine N Rentzel & Assoc , Auctioneers.

SAT. NOV. 3 - 10:30 AM Public Auction of Logging Equipment, Dozers & Loaders, Trucks, Trailers, Tools, Parts, Etc. Located at the corner of Old Stage nd Thomas Roads, 1½ miles west of Rt. 9N and Approx. 7 miles southwest of Exit 21 (Lake George Exit) of I-87, the Northway. Blakely & White, Inc., Owners Pete Murray, Auctioneer.

SAT. NOV 3 - 10.30 AM Public Auction of Farm Equipment & Antiques. Located in R.D. 2, Watkins Glen, NY. On the farm on Wedgewood Rd. just 1 mile off Rt. 414 approx 5 miles south of Watkins Glen. Arrows off 414 Ernest Crout, Owner Howard W. Visscher, Auctioneer.

SAT. NOV. 3 - 10 AM Public Auction of Farm Equipment. Located following Rt. 318 between Preston, MD and Federalsburg, MD Turn onto Hubbard Rd off Rt. 318. Sale approx ½ mile on Hubbard Rd Joe Hubbert, Owner. A. Curtis Andrew Auction, Inc., Curtis Andrew & Mike Roe, Auctioneers.

SAT. NOV 3 - 9 AM Public Auction of Antiques, 2 - 1 Cyl. Gas Engines, Antique Cars, 2 Fire Engines. Located at 3064 Bristol Rd., Chalfont, PA., Bucks Co. Mrs George Klein, Owner Henry K Freed & Sons, Auctioneers.

SAT NOV 3 - 10 AM at Fayette Co , PA 6 miles North of Uniontown, PA. on Rt. 51 Auction of 104 A. Farm/Machinery/Furnishings. Mr. & Mrs Howard Hamilton, Owners. Sale Conducted by Wylie S. Rittenhouse.

SAT. NOV. 3 - 11 AM at the farm. 4603 Chapin Rd. (Rt 21), Canandaigua, NY. 1-1½ miles east of Canandaigua, 5 miles south of Thruway Exit 43 Farm Machinery, Hog Equipment & Office Eq. Auction. Norman Kendall, Owner. Harris Wilcox, Inc., Sale Mgrs. & Auctioneers.

SAT. NOV. 3 - 11 AM at Saltillo, PA. Public Auction of Household Items, Bank Stock, 1981 Camero V8, & Real Estate in Cass Township along Rt. 655, five miles north of Saltillo in Hares Valley. Mrs. Raymond S. Thomas, Owner Dale Gibboney, Auctioneer. For more information call 814-643-0784

SUN. NOV. 4 - 2 PM Public Auction of Real Estate. Located at the Kandelite Inn in Ralston, PA. Bob, Chuck & Rich Roan, Inc., Auctioneer.

MON. NOV. 5 - 6:30 PM Public Auction of the PA. Feeder Calf Sales. Located at Keystone International, Farm Show Building, Harrisburg. For information contact charles A. Itle, Farm Show Bldg., Box 3362, Harrisburg, PA. 17120

MON. NOV. 5 - 11 30 AM Public Auction of the Ken- Bar Farms Ltd. Holstein Dispersal Sale Located approx 5 miles northwest of Shippensburg, PA., turn east off Rt. 696 on Ridge Rd. at Ridge Church, about ½ mile to Fox Hill Rd., turn west to 1st farm, from Rt 81, follow Rt. 696 north at Fayette St. exit follow Rt. 696 thru Shippensburg to Ridge Rd. Kenneth Holtry, Owner. Ralph W Horst, Auctioneer.

TUES. NOV. 6 - 4 PM Farmersville Auction in Farmersville, 3 mi. East of Brownstown, Lancaster County, PA.

TUESDAY NOVEMBER 6 - 7:30 PM Public Auction Feeder sale with Weekly Sale. Located at the Penns Valley Livestock Auction, Centre Hall, PA Ron Gilligan, Auctioneer.

REAL ESTATE AUCTION

SUNDAY, NOV. 4, 1984

at 2:00 P.M.

Kandelite Inn in Ralston, Pa.

To be sold as a going business, this fully equiped bar includes 12'x12' walk in cooler; 2 under bar coolers; kitchen includes 3 compartment sink, refrigerator, deep fryer, pizza oven, gas stove & ice maker; 2 story frame building has bar, dining room, kitchen & rest rooms on first floor, second floor consists of 9 rooms, a six room hotel license is included in this package. Owner reserves the right to accept or reject any or all bids. For further information contact the auctioneers.

Bob, Chuck & Rich Roan, Inc.
Licensed & Bonded Auctioneers
Box 118 R.D.#3
Cogan Station, Pa. 17728
Pa. Lic. #AU-000777-L and
AU-000775-L

GOOD'S AUCTION

111 N. Maple Ave. Leola Pa.
Hay and Straw Sales Every Wed.
At 12:00 Noon

Starting January 1st
Starting Time at 11:00 A.M.

Goods Auction
111 N. Maple Ave.
Leola PA. 17540

PUBLIC AUCTION

SATURDAY, NOV. 3, 1984

At 11:00 A.M.
Saltillo, Pennsylvania

HOUSEHOLD ITEMS:

G.E. automatic washer - G.E. dryer - 2 piece living room suite - 5 piece maple breakfast set - 2 piece bedroom suite - oak dresser - metal beds - stereo - wood utility cabinet - metal wardrobe - metal file cabinet - small stands - Necchi sewing machine - small appliances - Electrolux sweeper - bedding - aluminum extension ladder - other items.

BANK STOCK:

142 shares of U.N.B. stock in lots of ten.
50 shares of Community State Bank in lots of ten.

AUTOMOBILE:

1981 Camero V8, automatic transmission. A.C., A.M.-F.M. radio.

Terms: Cash

REAL ESTATE:

#1 - Six-room frame house w/bath, oil hot air heat, cemented basement, on corner lot. Other out buildings.
#2 - Lot 100' x 150'
#3 - 20 acres of woodland located in Cass Township along Route 655, five miles north of Saltillo in Hares Valley.

For more information call 814/643-0784

Terms: 20% down, balance on delivery of deed. Reserve right to reject any or all bids on real estate.

MRS. RAYMOND S. THOMAS, Owner
Dale Gibboney, Auctioneer
AU 335-L

NORMAN KENDALL
FARM MACHINERY, HOG EQUIPMENT & OFFICE EQUIPMENT

AUCTION

SATURDAY, NOV. 3, 1984

11:00 A.M.

Canandaigua, New York

Sale to be held at the farm, 4603 Chapin Road, (Rt. 21), Canandaigua, N.Y. 1½ miles east of Canandaigua, 5 miles south of Thruway Exit 43.

Having discontinued farming will sell:

JD 4040 diesel tractor with air cond. cab, 1207 hrs.; JD 158 loader with bucket; 1979 GMC 3+3 1 ton crew cab pickup with 454 engine, 4 speed transmission; Pickup truck cap; 1979 20 ft. Cherokee livestock trailer, Model 7620; Case C tractor with cultivators; Farmcraft 3 pt. hog carrier 4x8 ft.; Super Rhino heavy duty 3 pt. scraper blade; NI 208 manure spreader; 2 flat rack wagons; 2 bottom trailer plow; IHC baler for iron; fence posts and misc. items.

HOG EQUIPMENT

Modern Mill feed grinder, 6 compartment with 5 HP motor; Modern Mill vertical mixer; Modern Mill pneumatic blower, all 4 yrs. old; 25 ton Schuld soybean meal bin, with soybean meal unloader, ladder, pneumatic fill pipe; 27 ton Superior tower grain bin with hopper bottom, ladder; Schuld 9 ton and 5 ton tower bins with ladders, pneumatic blower pipe and concrete pads; 2, 10 ft. straight augers; 25 ft. flex auger; 30 ft. flex auger; ITHACO pregnancy tester, like new; 28 Farmcraft farrowing crates with feeder doors and waterers to be sold in groups of 7; 80 gestation stalls; 32-5 ft. sections of glass fused to steel waterers or feeding troughs; approx. 60 sections of 30 in. by 60 in. woven wire flooring; 20, 4 hole poly nursery feeders; 12, 2 hole poly creep feeders; 4, 3 bu. rotary feeders; 4, 6 bu. rotary feeders; 2, 3 bu. fenceline feeders; 3, 8 bu. feed carts; portable hog scales; hog chute with headgate; 2 manure pump agitators, as is; quantity of penning material in 5, 7 and 11 ft lengths; quantity of square and T posts for fencing; 250 ft. of pneumatic blower pipe; quantity of heat lamps, heating pads, assorted nipple waterers and misc. items.

OFFICE EQUIPMENT

3 metal office desks; metal secretary desk with L attachment; 4 swivel office chairs; 6 office chairs; 3 drawer file cabinet; 4 drawer file cabinet; 6 drawer file cabinet; office couch and chair. All equipment was purchased new 5 years ago. Office equipment sells first at 11 A.M. followed by hog equipment, and machinery.

TERMS: **Cash or good check day of sale. Nothing to be removed until settled for.**

NORMAN KENDALL, OWNER
Canandaigua, NY
716-394-8340
Harris Wilcox Inc.
Sale Mgrs. & Auctioneers
Bergen, NY 716-494-1880

PUBLIC AUCTION
OF TRACTORS, FARM MACHINERY, TRUCKS

Having decided to retire, I will offer at public auction the following equipment, located near Queen Anne, Md. Route 404 to 309 - (Queen Anne - Cordova Rd.) Going towrds Cordova, pass RR tracks, take the first road left, then left again, first farm on left. Signs will be posed from Rt. 404.

THURSDAY, NOV. 15, 1984

at 11 a.m.

TRACTORS-COMBINE

IHC 4586 (300 Hp), 4 Wheel Drive, fully equipped (473 Hrs.); IHC 1086 (1886 Hrs.) fully equipped, radio-stereo, air; IHC 686; IHC Cub-1 Point Hitch-plow, disc, cultivator; IHC Super M; MF 750 Combine (1205 Hrs.) Good condition & clean. 18' Table, C Hart Carter Flex Head, Tiger Jaw Knife, 4 Row Corn Head.

FARM MACHINERY

IHC plows, 10 bottom - 18" w/auto throwout & buster bar, IHC 23' Disc #490, IHC 14' Disc #370, #7000 J. Deere Corn Planter - 4 Row 38" rows w/fert-insecticide & herbicide attachment, AC #600 No Till Planter 9 Rows, carries 25 bushel, IHC Grain Drill #510-7" 21 Tine, Brillion Cultipacker 25' w/Hyd. hook up for disc, 16 ½ Dunham Crow-foot Transport Cultipacker, IHC Chisel Plow 11'6", J. Deere Rotary Hoe, J. Deere 4 Row Cultivators, Willmar Fert. Spreader & Front End Unloader - 600 - 6 Tons, Big Tires, Amco Ditcher PTO, John Blue Sprayer - Model L-7000, John Blue 1000 Gal. Nurse Tank w/Gas Motor, 275 Transport Fuel Tank w/Electric motor off Truck Battery, factory made, Kruger Trailer - 10 Ton 3 Axle, Woods #214 - 15' Bush Hog, 4 Wheel - 8' Transport Frame, NH Baler #69 Super Hayliner, 4 Ton Dump Wagon, 1 Rubber Tire Wagon, Portable Springtooth 14'.

TRUCKS

IHC 1977 Truck w/Dump Body #1700 (8,500 miles); Ford 1966 Truck w/15' Grain Body (25,911 miles).

FURNITURE

Large Seigler Space Heater, Chest of Drawers, Lamps, Light Fixture, Window Air Conditioner, Iron, Fans, Old Kitchen Cabinet, Antique Single Iron Frame Bed, Bedroom Suite, Assorted Dishes, Glassware, Jars, Sewing Machine, Youth Bed, Other items too numerous to mention.

MISC. ITEMS

Windows, Doors, Barbed Wire, 1 Set Truck Sides, Fence Posts, Telephone Poles, 9" Craftsman Radial Saw, Gas Goose Gun, Pressure Washer, Roll Fencing, Milk Cans, Seed Cleaner, Antique Two Wheel Wicker Pony Cart, Other items too numerous to mention.

TERMS: Cash day of sale.

*** Auctioneers Note - Don't miss this sale. Excellent equipment to be sold.**

Not Responsible for Accidents
Everything Sold "AS IS"
Everything Sold High Bidder
"WE SELL THE EARTH AND EVERYTHING ON IT"

SELLERS
MR. & MRS. CHARLES C. CONNOLLY
AUCTIONEERS
Harry Barrett
Chester Lee Carroll

Lunch will be served

PUBLIC SALE
"THANKSGIVING DAY"
THURSDAY, NOV. 22, 1984

9:00 A.M.

BUTCHER EQUIP.-FARM EQUIP. & HOUSEHOLD ITEMS
Rt. 24 in Starview, R.D.#1 Mt. Wolf, York Co. PA

BUTCHER EQUIPMENT

Meat grinders - some electrified, sausage stuffer, butcher kettles, butcher furnaces, electric hoists, meat hooks, lard press, hanging scales, knife sharpeners, grind stone, tubs, LIKE NEW - Hobart band saw (for meat cutting), Dayton scales, stirrers, butcher benches, well saw (for splitting beef in half), knives, stillard scales, ¼ ton chain hoist, porcelain pans, steels, hog scrapers, etc.

FARM EQUIP. & RELATED ITEMS

J.D. 2010 tractor tricycle w/culti., J.D. A starter & lights & culti., 1943 - BOUGHT NEW - ONE OWNER, J.D. 44 2X plow w/cylinder, Int. 28 blade disk, 9 ft. J.D. snow plow (for 2010 or A), 12000 watt PTO generator (like new), P.T.O. grass seeder, 10 ft. cultipacker, 10 ft. spring harrow, 2 row Oliver 3 pt. corn planter, potato plow, shovel plow, mtd. wood saw, ground scoop, walking culti., hydraulic cylinder, 2 wheel small trailer, Red Line portable heater, rubber tire wheelbarrow, 3 pt. barrel sprayer w/hand gun, pull type sprayer w/booms, water pump, electric motors (¼ to 2 hp.), lawn sweeper, water troughs, wooden & aluminum ladders - various sizes, wood & metal shelving, asst. chain & rope, tools - "mechanical", "carpenter", "gardening", large assortment of screws, nails, bolts, tool boxes, hydraulic jacks, post vise, dies, clamps, drills, planes, platform scales, benches, baskets, woven bushel baskets, step ladders, gas cans, come-alongs, 5 gal. plastic baskets, splitting wedges, measurers, carts w/dollies, animal traps, snow fence, metal fence post, 2 cord fire wood.

HOUSEHOLD

China closet, 2 - blanket chests, skillets, Maytag wringer washer, Kelvinator ref. w/freezer across bottom, double wash tubs, record cabinet, 2 air conditioners - 7000 & 18000 BTU, small chest, radio, bedroom suite, razor strap, electric heaters, comforts, pressure cooker, electric skillet, waffle irons, bottle capper, coffee pots, old Public Sale Ad's - from 1911 & many items not mentioned.

SALE NOTE: This is only a small listing we will start sale on 2 wagon loads with tools & hardware & etc.

TERMS: CASH OR GOOD CHECK

MR. & MRS. CLAIR BRUAW
R.D.#1
Mt. Wolf, PA

AUCTIONEER: Blaine N. Rentzel
Emigsville, Pa.
717-764-6412
Pa. Auctioneer's Lic. #761

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

TUESDAY NOVEMBER 6 - 7 PM Public Auction of a Feeder Cattle & Pig Sale. Located at the Carlisle Livestock Market, Inc., just off I-81 at Exit 12. 717-249-4511.

TUES. NOV. 6 - 6 PM Public Auction of the Berkshire Eastern Fall Classic - Berkshire Boar and Gilt show and sale. Located and held in conjunction with the Keystone International Livestock Exposition, Harrisburg, PA. American Berkshire Assoc., Henry Bachman, Local Coordinator. Harry Bachman, Auctioneer.

THURS. NOV. 8 - 9 AM Public Auction of Tractors, Trucks, Farm Equipment, Butchering and Other Tools, Hay, Straw and Corn. Located along River Rd., just south of Highville, R.D. 2, Conestoga, PA (along road leading from Safe Harbor to Highville; watch for signs). Jacob B. Bleacher Estate. Howard Shaub & Roy C. Probst, Auctioneers.

FRIDAY NOVEMBER 9 - 9:00 A.M. Public Sale of Farm Equipment at New Holland Sales Stable, Inc. Located 12 miles East of Lancaster off Rt. 23 in New Holland, PA. Abe Diffenbach, Manager.

FRIDAY NOVEMBER 9 - 1:30 PM Public Auction of State Grade Consignor Feeder Pig Sale. Located at the Carlisle Livestock Market, Inc.

FRIDAY NOVEMBER 9 - 5:30 PM Gap Auction. Antiques and Household Goods sold at every auction. Located off Rt. 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers.

FRIDAY NOVEMBER 9 - Public Auction of the PA. Feeder Calf Sales. Located in Thomasville (York Co.) Auction Barn. For information contact Walter Laird, 1470 Rohlers Church Rd., Dover, PA 17315.

FRI. NOV. 9 - 2 PM Public Auction of Valuable Real Estate. Located 1 mile west of Christiana, Lancaster Co., PA. on William Run Rd. From Christiana, take Broad St. 1 mile to second farm on right. From Gap, take Gap Smyrna Rd. approx. 2 miles to William Run Rd. Turn left to second farm on left. S. Earl & Florence E. Blank, Owners. Leon D. Kurtz, Auctioneer.

FRI. NOV. 9 - 5 PM Public Auction of Truck, Tractors, Shop Equipment, Tools, Guns and Some Household Goods. Located on the premises a short distance off Rt. 74, turning off Rt. 372 (Norman Wood Bridge Rd.) along the Slab Rd. in Lower Chanceford Twp., York Co., PA. Richard Thompson, Owner. Bob & Tom Sechrist, Auctioneers.

FRI. NOV. 9 - 5:30 PM Public Auction of Line Equipment, Vehicles, Office Furniture & Trucks. Located at the Bell of PA. garage on Appleton St. in Camp Hill, PA. Vilsmeier Auction Co., Inc., Auctioneers.

FRI. NOV. 9 - 7 PM Public Auction of a Special Feeder Cattle Sale. Located at Greencastle Livestock Market, Inc., Greencastle, PA.

SAT. NOVEMBER 10 - 9 AM Public Auction of Valuable Farm, Farm Machinery, Vehicles, Livestock & Personal Property. Located along Rt. 124, ¼ mile north of Craley, PA in lower Windsor Twp. R.D. 1, Wrightsville, PA. York Co. Mr. & Mrs. Ross Pickel, Owners. Jacob A. & Brian L. Gilbert, Auctioneers.

Affiliated Auctioneers
AUCTIONEERS AND APPRAISERS
3330 S. 20th St., Phila., PA
(215) 336-8803
New Jersey Office: 501 Cooper St., Camden, N.J
PA Lic No.: AU-000064-L

ADVANCE NOTICE
TRUSTEE'S SALE IN BANKRUPTCY
Re: Roger R. England No.: 83-04054G
and Frances H. England
AUCTIONS: TUES., OCT. 30, 1984 at 11 A.M.
REAL ESTATE 356+ Acre Dairy Farm
45 Holstein Cows, Farm Machinery & Equipment
on the premises of
7200 Scroggy Rd., Lower Oxford Township
Oxford, PA
LEO F. DOYLE, Esq. Trustee — EDWARD J. DiDONATO, Esq. Attorney for Trustee

Inspection:
Mon., Oct. 29th from 10 AM to 2 PM
& Day of Sale, Tues., Oct. 30th
from 9 AM to 11 AM

PUBLIC AUCTION

SATURDAY, NOV. 10, 1984
9:00 A.M.
On the premises located along Route 147 just North of Millersburg, Dauphin County, Pa.

84 ACRE FARM

This farm is situated on both the East & West side of Route 147 and the Penna. Railroad and extends to the shore of the Susquehanna River on the West and just beyond Legislative Route 22001 known as Shippen Dam Road on the East.
NOTE: Farm will be offered both as a whole and in two parcels. Parcel #1 will consist of all ground situated on the East side of Route 147 consisting of appro. 53 acres and having thereon a 2½ Story 9 Room Frame Dwelling with 1½ Bath and Automatic Hot Water Heat.
Parcel #2 consists of all ground situated on the West of the P.R.R. rightway consisting of appro. 31 Acres with River Frontage.

(Real Estate will be offered at 12:00 Noon)

Terms of Real Estate: 10% Down on day of sale - Balance 45 Days.

NOTE: The eastern edge of this land has a main public sewer line running through it, making this land suitable for development in the future.

Also selling are a lot of Antiques & Collectibles in Furniture - Toys - Dolls - Guns - many other Old Items including some Civil War items, for pictured flyer write or call Auctioneer. (This is a Real Country Auction).

Owners
MISS FRANCIS CUMMINGS,
MR. & MRS. AMMON HARRIS,
MRS. OLYMPIA (ALICE) CUMMINGS
Mervin W. Adams Auction Sale Service
Mervin W. Adams AU-000002-L
Steven E. Adams AU-000229-L
Auctioneers
208 Maple Street
Millersburg, Pa. 17061
Telephone #717-692-3076

PUBLIC SALE

FARM EQUIP. & H.H. GOODS
SATURDAY, NOV. 10, 1984
9:30 A.M.
LOCATED: 2 Miles East of Manheim along Doe Run Rd., Lanc. Co. Pa.

2510 J.D. Tractor (gas), J.D.B & Cultı.; N.H. 469 Haybine, Bın Wagon w/8 T. running gear (like new), 3 B. 16" J.D. Plow, J.D. Disc, J.D. 14 T Baler, J.D. #5 Mower, 24' Elevator, N.I. Manure Spreader, Mc.Hay rake, 16' J.D. Wagon, J.D. 3pt. chisel, Oliver grain drill, N.I. 1-row corn picker, J.D. Blade, Century Sprayer, A.C. 60 PTO Combine, Post hole digger, Jamesway 300 gal. Milk tank, DeLaval Milkers, tubs, H. water heater, platform scales, garden tractor, milk cans, oil tank, wh. barrow, feed cart, sno fence, forks shovels, Pick up truck cap, Scotts seeder, Cyclone seeder, scorer etc.

H.H. Goods-Slant top Sec. Desk w/glass doors, Flour bin, Dinner Bell, old trunk, Genie elec. cord organ, G.E. Refrig. 2 Bed-room Suites, wash stand, Library table, Student desk, sev. clothes trees, Benches, baskets, book case, books, (Mathew Henry Vol. & 30 Vol. Americana Encyclopedia). 9x12 rugs, old Kit. Clock, sm. ice cream freezer, milk pail, Lionel train, Childs Chair, High chair, Picnic Table, Rocking horse, marble roller, Riding toy J.D. tractor, Pressure cooker, crocks, jugs, agit & tin ware, P.B. glasses, skillets, Johnson, Lefton, depression, Records, Quilt frame, corn dryers, lots of Jars- Jelly glasses, cot, wash boiler, old hand washer, bedding, quilt, etc. Plus numerous items not listed.

Lunch Available.

Reason for selling- Bruckharts discontinuing farming, sold farm.

Sale order- Sm. items on wagon- 9:30 H.H. Goods & Farm Equip.

SALE BY
PAUL & VERNA BRUCKHART
Wolgemuth Auct. Service
C.H. — Bob — Dennis, Aucts.
PA. 665-5664 Lic. #1036

TROXELVILLE ANTIQUES

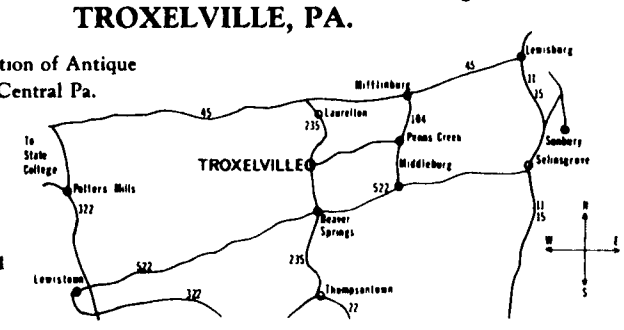
Announcing

TWO DAY ANTIQUE AUCTION

Wednesday, Oct. 31 — 1:00 P.M.
Thursday, Nov. 1 — 10:00 A.M.

TO BE HELD AT TROXELVILLE ANTIQUES
TROXELVILLE, PA.

The Largest Selection of Antique Furniture in Central Pa.



TROXELVILLE ANTIQUES
Phone (717) 658-7141

WEDNESDAY, OCTOBER 31 — 1:00 P.M.

PRIMITIVES OF ALL DESCRIPTION — PARTIAL LISTING

Dry Sinks, Corner Cupboards, Dropleaf Tables, Single and Multiple Drawer Stands, Spool Cabinets, Blanket Chests, Deacon Benches, Flour Chests, Rockers, Washstands Cribs, Cane Easels, Spinning and Flax Wheels, Yarn Winders, Wood Washing Machine, Wood Wheel Child's Wagon, Picture Frames, Framed Mirrors, Wood Boxes, Musical Instruments, Cast and Tin Toys, Dolls, Copperware, Flowered Crocks, Old Cloth, Hooked Rugs, **25 Quilts**, Rugs, Dinner Bell, Lionel Trains, Tool Chests, Ladles, Rope Beds, Graniteware, Glassware, China, Farm Tables, Hanging Domes, Butter Bowl, Fruit and Jelly Cupboards, Etc

THURSDAY, NOVEMBER 1 — 10:00 A.M.
Selling From The Big Furniture Building

Oak Bedroom Suits, Marble Top Bedroom Suits Oak Dressers, Washstands, Buffets, Chest of Drawers, Hall Trees Dome and Flat Top Trunks, Pedestal Tables, Library Tables, Ice Boxes, High Chairs, Plank Chair Sets, Slant Front Desks, Side by Sides, Rolltop Desk, Stands with Drawers, Rockers, Wicker, Brass Items Metal Bed with Brass Trim, Yarn Cabinets, Marble Top Dressers ½ Size Loveseat, Child's Desk, Square and Round China Closets, Corner Cupboard, Victrola Room and Kitchen Stoves, 1930 Era Furniture New Cherry Walnut, Oak Corner Cupboards Plus Items Added Daily

TERMS Cash, Travelers Checks, or Certified Checks
No out-of-state checks except those having an established account with owner or auctioneer

OWNER: JOE HERMAN
(717) 658-7141

Earl Eash, Auctioneer - #AU00244L
Bill Mattern, Apprentice Auctioneer - #AA001308L

SALE HELD INDOORS — CHAIRS FURNISHED — LUNCH SERVED

GAP COMMUNITY RELIEF SALE

This sale is sponsored by Amish and Mennonite Churches to help raise money for the Mennonite Central Committee forld World Wide Relief

Saturday, November 10, 1984
9:00 A.M.

Martin's Sales Stable
2 mi. east of Intercourse, PA at Rt. 340 & New Holland Road

Sausage & Pancake Breakfast
6 A.M. to 9 A.M.

FEEDER PIGS

DONATIONS ARE WELCOME
CONTACT

MR LEON KURTZ	215-593-5387
MR LEON SUMMERS	717-442-4238
MR RAYMOND KAUFFMAN	717-768-3966
MR MENNO EBY	717-768-8637
MR LEROY LAPP	717-442-4914
MR JOHN R PETERSHEIM	717-768-3374
MR JOE ENGEL	717-442-4361

SALE BEGINS AT 9:00 A.M.
LIVESTOCK AT 11:00 A.M.
QUILTS AT 12:00 NOON

HAND CRAFTED FURNITURE
HAND MADE ITEMS
CERTIFICATES from LOCAL BUSINESSES
PLANTS
GARDEN TOOLS
TRICYCLES
BICYCLES
QUILTS
CANNED GOODS
HOUSEWARES
APPLES
BAKED GOODS
TOOLS
EBERSOL'S FOOT STOOL
CHILD'S CHAIR
MARBLE ROLLER
POTATOES
THERE WILL BE HOMEMADE SOUP SANDWICHES & ICE CREAM
8' x 12' STORAGE BARN

Old Fashioned Hymn Sing
Friday, November 9, 1984
at 7:15 P.M.

Featuring Local Groups & Congregational Singing from Life Song No. 2

For More Information Call: JOE ENGEL 717-442-4361

PUBLIC AUCTION

CONSTRUCTION EQUIPMENT
CARS, TRUCKS, LOADERS, ETC.

FRIDAY, FEBRUARY 15, 1985
11 A.M.
FELTON, DELAWARE
Attention Contractors & Equipment Dealers
Consignments are now being taken
Consign Now
Call or write us for consignment forms.
Chester Lee Carroll
Harry Barrett, Jr. Sls. Mgr.
P.O. Box 307, Felton, Delaware 19943
302/284-4911 302/284-4541

Carroll's Sales co.
P O BOX 307, U S RT 13
FELTON, DELAWARE 19943

302/284-4911 302/284-4541

ESTATE AUCTION

LARGE 2 DAY ESTATE AUCTION

OF THE JAMES C. KEISER EST.
Of Muddy Creek Forks
of York Co., PA

MILL RELATED ITEMS, TOOLS, GROCERIES, STORE EQUIPMENT & ANTIQUES

FRIDAY, NOV. 2, 1984
at 10:00 A.M.
SATURDAY, NOV. 3, 1984
at 9:00 A.M.

Sale to be held on the premises in Muddy Creek Forks, York Co. approx. 5 miles southwest of Rt. 74, turning at the Brogue Post Office or approx. 5 miles off Rt. 851, turning at the square in Fawn Grove & following signs to place of sale.

FRIDAY, NOV. 2 at 10 A.M.

Lots of bolts & hardware; nails; pitch forks; ice saws; butcher kettles; plow & cultivator handles; spring wagon seat; mill wright horses; tobacco baler; kerosene grain steamer; 3 ant. cutter sleighs & shafts; walking plows; manure spreader; corn planter; Mayrath 30 ft. 8 in. PTO auger; air compressor; cultivators; trailer wheels & axles; barrels; double & single trees; ext. ladder; pile of baled straw; feed trunks; pot belly stove; salamander heater; fencing boards; approx. 100 4x4 pallets; bag trucks; oil & grease buckets; 8 HP Turf King riding mower; 7 HP snow blower; wheelbarrows; lg. platform scales; 1 hole corn sheller; moisture tester for grain; approx. yr. 1950 ant. Dodge truck w/hoist, 21,000 GVW; & many mill related items & antiques not mentioned. Very nice 1946 (Red Belly) Ford 8N tractor.

SATURDAY, NOV. 3 at 9 A.M.

Beginning with a full line of groceries & general store items, medicine & apothecary bottles; some clothing & socks; stockings; mens overalls, etc.; full line of store equipment shelving & counters; double faced wooden store shelves; soda cabinet; ice cream cabinet; meat & produce cabinet; Hill 12 ft. frozen food case; Hill meat case; Toledo computing scales; Hill 6 ft. produce case; 8 ft. frozen food case; candy case; lg. York Safe & Lock Co. safe; desk; desk chairs; Royal typewriter; paper cutters; hardware scales; ant. coffee grinder; Ant. Clarks spool cabinets; ant. folding store racks; seed displays; several ant. brass gas light fixtures; very old mannequins; several old trunks; many store boxes w/labels; ant. tables; signs & display items; household items & furniture; Frigidaire top loading portable dishwasher, like new; ¾ high oak bed; iron bed; & many items too numerous to mention.

Store equipment, furniture & lg. antiques will be sold at 12:30.

Terms: cash or approved check only.

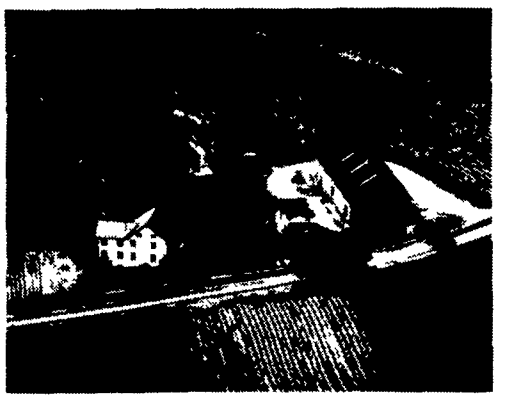
MAMIE V. KEISER, owner
Bob & Tom Sechrist, auctioneers
Andersons & Sechrist, clerks
Lic.# 820 & 821

Not responsible for accidents
Refreshment rights reserved

PUBLIC AUCTION

56 ACRE FARM
ANTIQUES, HOUSEHOLD ITEMS
WEDNESDAY, OCT. 31, 1984
Real Estate at 11:00 A.M.
Barn & Household Items 10:00 A.M.

LOCATION: Take Rt. 272 to 1st intersect. south of WDAC radio tower. Go west on Rawlinsville Ave. to AUCTION on left. Providence Twp. Lanc. County, Pa. Watch for AUCTION SIGNS.



REAL ESTATE consists of 56 acres + total. 2-2½ story frame houses, barn, 12 acres &-tillable on southside of Rawlinville Ave. Balance of 44 acres +-being North & West of Rawlin. Ave. **UNIT #1:** Large farm house w/kitchen, livingroom, diningroom, 4 bedrooms, full bath on 1st and 2nd floor, full basement, oil fired hot air heat, 52 gal. water heater and attic. Second house, now being rented, has kitchen, living and dining rooms, 2 bedrooms, 1 bath, ½ basement, oil fired hot air, 52 gal. water heater, attic, storm screen doors and shingle roof. **BANK-BARN:** is 36'x92', built in 1969, space for 4 acres tobacco, stripping room, hay storage and in new condit. Outbuildings: bunk house, shop area, and wooden sheds. Add 12 acres +/-land.
UNIT #2: 42 acres +/-TILLABLE land in high state of cultivation.
NOTE: REAL ESTATE will be offered in two UNITS. Unit #1: 2 houses, barn and 12 acres +/-, ideal for horse farm or gentleman farmer. Unit #2: 44 acres +-. These parcels will also be offered by the entirety as 56 acres with buildings.
TERMS on Real Estate: 10% down day of sale; 10% down day of settlement which is on or before Dec. 31, 1984. OWNER FINANCING AVAILABLE or with HAMILTON BANK.
CHECK WITH AUCTIONEER FOR INFORMATION About FINANCING. REAL ESTATE Inspection: By Appointment Only. Call AUCTIONEER at 717-569-2079.

ANTIQUES

Adrian and Oak Ingraham Co. mantel clocks, "Authentic History of Lanc. County" by J.J. Mombert D.D. dated 1869, BRASS POWDER FLASK, Wm. McKinley & Roosevelt camp buttons, Bead purses. TIN: cigarette box, cookie cutters, bank, 'JIMMY CRICKET' mech TOYS, Line Mar Toys, Walt Disney Prod. in excel. condit., "Sea Ledges" signed Wallace Nutting other W. Nutting Prints, Wickham Phila. durby w/hat box, Chesterfield coat w/fur collar excel. condit., Roseville nest of bowls, mini. Ger. stem, linens, baskets, cast iron trivet, troughs, oak pict. frames and towel rack. AUTOMOBILE: 67 Dodge Polara, 4 door, AT, PS, 75,000.

HOUSEHOLD, BARN ITEMS

GRAINED BLANKET CHEST, wing chair, book, and plant stands, drop leaf card table, wicker sewing cabinet, blonde bedroom suite, dresser w/mirror, birds eye maple vanity, LARGE DRAFTING TABLE w/5 drawers & stool, 32 ft. Alum. exten. ladder, 8 mm Revere Movie Project, 10'x14' Miraz oriental style rug, G.E. refrig. various small appliance, books, records, Xmas decor., planters, lamps, elect. motors, lawn, garden and sm. shop tools, tree pruner, barn fan, 7300 TOBACCO LATH and many items too numerous to mention. PERSONAL PROPERTY Inspection at 9:00 A.M. day of sale.
TERMS: Cash, certified check or established customer checks.

AUCTION BY
ARTHUR E. & ELIZABETH H. KURTZ
J. Elvin Kraybill, Att.
Auction Conducted by:
AMERICAN AUCTION SERVICE
Kenneth Welsh, Auct.
Manheim, Pa.
Alfred G. Reist, Auct.
AU-001637L
Lanc, Pa. 717-569-2079

Lunch by
Smithville Church of God

Public Auction Register

Closing Date Monday, 5 00 P M
of each week s publication

SAT. NOVEMBER 10 - 9:30 AM Public Auction of the Gap Relief Sale. Located at Martins Sale Barn, Rt. 340 and New Holland Rd., East of Intercourse, PA. Leon D. Kurtz & Others, Auctioneers.

SAT. NOV. 10 - Phares S. & Annie S. Zartman, Real Estate, Antiques, Household Goods, Car, Truck, and Horse Trailer. Located in village of Durlach, Clay Twp., Lanc County, PA. Auction Conducted by Paul E. Martin & John D. Stauffer.

SAT. NOV. 10 - 7 PM Public Auction of the 1984 Piedmont Invitational Club Calf Sale. Located on the Frederick Fairgrounds, Frederick, MD. Ollie Bennett, Auctioneer.

SAT. NOV. 10 - 10:30 AM Public Auction of a 2 Acre Farmette, Household Furnishings, Antiques, Collectibles, Tools & Equipment. Located 1 mile east of Dornsife; 6 miles west of Trevorton; 12 miles south of Sunbury; turn south off Rt. 225 at Wayside Mission Church. Harry A. Wiest & Helen M. Wiest, Owners. Mike & George Deibert, Auctioneers.

SAT. NOV. 10 - 10 AM Public Auction Special Fall Sale of Hardware - Damaged and Excess Merchandise. Located at Bombergers Store, Elm, PA. E.M. Murry Assoc., Auctioneers.

SAT. NOV. 10 - 9 AM Public Auction Inventory Reduction Sale of new and used Electrical Equipment. Located 1 mile east of Ephrata, 852 E. Main St., Rt. 322 or ¼ mile west of Rt. 222 and Rt. 322 interchange. Edgar H. Martin Elec. Supplies, Owner. T. Glenn Horst & Timothy G. Horst, Auctioneers.

SAT. NOV. 10 - 1:30 PM Public Auction of 100 Acre Farm. Located approx. 12 miles from Williamsport, PA. Take Bloominggrove Rd. from Williamsport to Balls Mills then follow auction signs to Rose Valley Lake. Farm is located next to Lake on Trimble Rd. Leona Weikle & Kenneth Bastian, Executors. Kenneth Young, Auctioneer.

SAT. NOV. 10 - 11 AM Public Auction of the Frenrick Farms Complete Registered Herd Dispersal and Produce Sale. Located in Wysox, PA George L. & Dorothy L. Kerrick, Owners. Rockwell Auction, Inc., Sales Mgrs.

SAT. NOV. 10 - Public Auction of Lumber and Farm Related Items. Located on the Fort Zeller Farm, Newmanstown, Lebanon Co., PA. Mr. & Mrs. Eugene Hoffman, Owners. Arthur Copenhaver, Auctioneer.

SAT. NOV. 10 - 9 AM Public Auction of Antiques, Household Goods and Guns. Located along River Rd., just south of Highville, R.D. 2, Conestoga, PA (along road leading from Safe Harbor to Highville; watch for signs). Jacob B. Bleacher Estate. Howard Shaub & Roy C. Probst, Auctioneers.

GAP AUCTION

FRIDAY EVE., NOV. 2
5:30 P.M.

Located off Route 41 - Lancaster Avenue Opposite Turkey Hill Minit Market - Cross RR Bridge

ANTIQUES AND HOUSEHOLD GOODS SOLD AT EVERY AUCTION
CONSIGNMENTS ON MONDAYS FROM 8:00 A.M. to 7:00 P.M.

IRA STOLTZFUS & SON, Auctioneers
442-4936 or 442-8254
AU000907-L
CONDUCTORS ALL TYPES PUBLIC SALES

PUBLIC AUCTION

SATURDAY, NOVEMBER 3, 1984
9:00 A.M.
ANTIQUES-HOUSEHOLD ITEMS-HARNESS & FARM MACHINERY

LOCATED: 9 mile west of York, Pa. off Rt. 30 at Rambler Inn, south on Jackson Square Rd., - 1st farm.

ANTIQUES

Set of 6 plank bottom chairs, 6 oak dining room chairs w/cane seats, plank bottom rocker, oak bedroom suite (bed, wash stand, dresser), cane rocker, Victor Grafenola, Zeither, blanket chest, oak stands, Grafenola stand, wash stand, cane chairs, rope bed, 2 - dry sinks, wood box, doughtray, spinning wheel, flax wheel, antique high chair, individual school writing desk, gold leaf frames, & mirrors, wooden wall cabinets, butter churns - 2 glass - 1 wooden), treadle sewing machine, oak extension tables (1-4 leg & 1-5 leg), jelly cupboard,

OLD CHERRY 2 PIECE CORNER CUPBOARD W/16 GLASS PANES IN DOORS. Oval marble top stand, Columbian cook stove, copper tub washer, 3 wooden butcher benches, 3 wooden tubs, childs plank bottom chair, Empire chest of drawers, love seat & 2 matching chairs, baskets, flax comb, vanity, 1905 wooden sled (made by Thomas of Thomasville), Buffalo robe, goblets, gold edge water set (pitcher & 6 glasses), cut & pressed glassware, carnival vase, 2 rayo lamps, assortment of kero lamps, old badges, shaving mirror & stand, brass bucket, flat irons, glass table set w/holder, salt & peppers, lap robe (Lion design), quilts, blankets, w/coverlets, braided rugs, dutch oven, meat grinder, sausage press, lard cans, 2 meat saws, crocks & jugs, various sizes, cameras.

. Cap & Ball muzzle loader - 1836 Harpers Ferry, sleigh bells, double set of driving harness (used in funerals), single driving harness, bridles, horse collars, harness, lines, buggy whips, lanterns, homemade brooms, single - double & triple trees, carpenter tools for making coffins, post hole tools, wooden molding planes, antique wooden jig saw, buck saw, 6 prong wooden shaking fork, 2 giggers, milk cans, cider press, cradles, wagon jack, stillard scales, wagon seat, saddle bench, rope snaps, horse tongues & yokes.

Frick Model A 20x34 Threshing machine No. 6970 w/feeder, McCormick Deering 7 ft. grain binder - (BOTH LIKE NEW). John Deere 999 corn planter, 24 blade McCormick disk, 2 - 2 section spring harrows, wooden wheel wagon w/box, scoring out plow, potato plow, hay ladders, land roller, fanning mill, old car jacks, New Holland Baby Wood saw, Mountville fotter shreader, McDeering horse mower, McDeering riding culti., Imperial horse plow, extra shears, ferring out shovels, garden tools, 50 ft. double endless belt, dehorner, burlap bags, ½ hp. motor, scalding trough, binder twine, brooder stove, feeders, iron seats, International Harvester freezer, Kelvinator ref., etc. Wooden toy Thresh machine, wooden toy steam engine.

AUCTIONEER'S NOTE: This merchandise is all in very good condition & many unusual pieces, all machinery kept in dry & like new condition. We will sell farm related items 1st, then Antique Household items & Glassware.

TERMS: CASH OR GOOD CHECK

AUCTIONEER:
Blaine N. Rentzel & Assoc.
Emigsville, Pa.
717-764-6412
Pa. Auctioneer's Lic. #761

JOHN H. FISHEL
R.D. #1
Thomasville, Pa.

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT NOV. 10 - 11 AM Public Auction of Farm Equipment, Tools, Truck, Butcher Tools. Located 8 miles west of York on Rt 30 going just beyond the airport and taking Big Mount Rd. north 1 mile then The Pine Rd. east 2/10 mile in York Co., PA. Charles Sidenstricker, Owner. Clair R Slaybaugh, Auctioneer.

SAT NOV. 10 - Public Auction of a Complete Herd Dispersal Sale. Located at J.V Farms, Douglassville, PA., exit PA turnpike, Morgantown, north 176 to 422, east to 662, west to 562, east 2 miles to farm. Jesse E. Terry, Owner.

SAT. NOV. 10 - 9:30 AM. Located 2 miles East of Manheim along Doe Run Rd., Lanc. Co., PA. Public Sale of Farm Equip., & H H. Goods. Sale by Paul & Verna Bruckhart. Walgemuth Auct. Service C.H.-Bob-Dennis, Auctioneers.

SAT. NOV. 10 - 10:30 AM Public Auction of Household Goods, Antiques and Farm Equipment. Located in Franklin Co., PA, Traveling PA turnpike, take Blue Mountain Exit, follow 997 west, ½ mile to sale. 3 miles west of Newburg, 4 miles north of Roxbury. Ralph & Berdella Gipe, Owners Lamar Sensenig & Melvin Sensenig, Auctioneers.

SAT. NOV. 10 - 10 AM Public Auction of Antique Autos, Antique Furniture & 1930's Auto Parts Located in Pottstown, PA From Pottstown, take Rt 422 West to Rt 662. Turn left to go back on Rt 422 east to south over Douglassville Bridge to east on Old Philadelphia Pike to sale site. Located between north of Rt. 724 or south of Rt. 422. J Ruppert Miller for C C Bickel Farms Ken Moyer, Auctioneer.

SAT NOV 10 - 9 AM Sale to be held at Kleinfelter's Auction Room, 105 Chapel St, Lebanon, PA. 17042 Located between 7th & 8th Sts. off Willow St. (1 block N. of Rt. 422) Lebanon is located 28 miles East of Harrisburg, approx. 28 miles west of Reading, Approx. 30 miles north of Lancaster Public Auction of Antiques, Collection of Thelma McCracken and other local estates Clayton C Kleinfelter & Sons Auctioneers For descriptive circular write above address or phone 717-865-5129/272-7078.

TUES NOV 13 - 7 PM Public Auction of a Special Feeder Sale. Located at the Westminster Livestock Auction, Westminster, MD.

TUES NOV. 13 - 9 AM Public Auction of Farm Equipment, Lumber, Hay, Straw, Tools, Sheep, Garden Tractor & Some Household. Located 1 mile north of York Springs on new Rt. 15, thence turning west at Worleys Wayside fruit stand and bear right 1 mile in Adams Co, PA James S Litriders, Owner Clair R Slaybaugh, Auctioneer.

WED. NOVEMBER 14 - 7.30 PM Public Auction of the Round-Up Sale of Yearlings, Heavy Feeders, Calves, Stock Bulls and Stock Cows. Located at the Shenandoah Valley Livestock Sales, Inc, 1044 Edom Rd., Harrisonburg, VA 22801

WED, NOV 14 - 7 PM Public Auction of a Feeder Cattle Sale. Located at Four States Livestock, Hagerstown, MD

WED. NOV 14 & THURS NOV 15 - 9 AM Public 2 Day Auction of Construction Equipment, Vehicles & Material. Located in Indiantown, FL at FP&L's Martin Power Plant on Rt. 710. Vilsmeier Auction Co, Inc, Auctioneers.

THURSDAY NOVEMBER 15 - Monthly Cow Sale at Mel Kolb, Inc, Maryland Farm, Woodsboro, MD, ½ mile North West of Woodsboro on Rt 550 in

Dairy and Livestock Sales

SHENANDOAH VALLEY LIVESTOCK SALES, INC.

1044 Edom Road
Harrisonburg, Virginia 22801
Telephone: (703) 434-4482 or
(Bill Joseph) (703) 350-2481

Special Fall Sales

ANNUAL HOLSTEIN SALE

WED., OCTOBER 31, 1984 TIME: 7:30 P.M.
Holstein & Dairy Cross Steers
All Weights

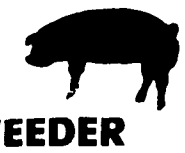
ROUND-UP-SALE

WED., NOVEMBER 14, 1984 TIME: 7:30 P.M.
Cattle of All Breeds and Weights
Yearlings, Heavy Feeders, Calves, Stock Bulls & Stock Cows.

SATURDAY SALES 1:30 P.M.

Specializing In Feeder Cattle. We Will Have A Good Selection Throughout The Fall. Board Sales And Order Buying On Request.

FEATURING FIRST AND THIRD MONDAY EACH MONTH



GRADED FEEDER PIG SALE

1:00 p.m. Sharp!

Telephone 302-734-2018 or 284-4541
Tele-O-Auction - 302-284-4912
* Tele-O-Auction - Bid over the telephone.
* Easy to reach - Rt. 13, on South Bound Lane, approximately 10 miles South of Dover, Delaware.
* Quick Service - Load & Unload.
* No Dealer pigs
* Pigs received after 7 a.m. until 11 a.m.
* Consignors - Paid day of sale.
* Veterinarian inspection on premises - Dr. Towers
* State Graded
* Pseudorabies Free State.

Auctioneers-Harry Barrett - Chester Lee Carroll

AUCTIONS OF ALL TYPES

2 DAY

J & P AUCTIONS

PUBLIC AUCTION

OF REAL ESTATE, FARM MACHINERY, TOOLS, GRADE HOLSTEIN DAIRY COWS & HEIFERS

SATURDAY, NOVEMBER 17, 1984 & SATURDAY, NOVEMBER 24, 1984

Located along Route 897, 2 miles north of Blainsport; 7 miles north of Route 272 and 897 Junction; or 7 miles south of Schaefferstown; West Cocalico Township, Lancaster County, Pa.

Selling On

SAT., NOV. 17, 1984

Auction Time: 2:00 P.M.

91 Acre Dairy Farm

80 Acres Tillable - 11 Acres Pasture

2½ STORY FRAME DWELLING with attached summer house containing large eat-in kitchen with built-in cabinets, laundry hookup, large living room, 3 bedrooms and bath. Walk-in closets, cement basement, attic area, electric baseboard heat, hot water heater, mature shade, well with new system.

LARGE BANK BARN with 28 stanchions and barn cleaner, dry cow and heifer area. Attached milk house, with 500 gal. Esco bulk tank.

2 - 2 STORY POULTRY HOUSES with heifer pens in lower floor. Corn barn with implement storage and attached lean-to:
* Farm Pond * Stream Through Pasture * 200 Amp. Service * Road Frontage Along 897. Underground fuel tank with electric pump.

Inspection at Open House: Saturdays, Nov. 3rd and 10th from 12:00 noon to 3:00 p.m. or by appointment call 215-267-7039. Balance of farm may be seen anytime.

TERMS: 10% down day of auction, balance at settlement sometime through Dec. 31, 1984 to January 15, 1985.

FINANCING IS AVAILABLE BY PRIOR APPROVAL. To discuss financing call Paul E. Martin, Auctioneer at 717-733-3511.

NOTE: A VERY NICE OPERATING DAIRY FARM if in need of a farm. Do not miss seeing this one All herein information is believed to be accurate, but is being used for advertising purposes only.

K.L. Shirk III, Attorney

Selling On

SAT., NOV. 24, 1984

Auction Time: 10:00 A.M.

FARM MACHINERY & DAIRY CATTLE

Full Listing Nov. 10 & 17

Terms by:

RAY B. & ESTHER M. BOLLINGER

Auction Conducted By:
J and P Auctions
Paul E. Martin, Auct. AU-001601-L
Ephrata, Pa. 717-733-3511
John D. Stauffer, Auct. AU-001509-L
Lititz, PA 717-665-5099

PUBLIC AUCTION

OF THE CARRIAGE HOUSE BAR

SATURDAY, NOVEMBER 17, 1984

10:30 A.M.

Located 6 Miles East Of Klingerstown, Pennsylvania, 8 Miles Northwest of Hegins, 2 Miles West Of Franklin Square & Route 125, In The Village Of Hepler.

REAL ESTATE

2-Story Frame Building Situate On Approximately 3 Acres...First Floor Consists Of U-Shaped Bar, Rest Rooms, Approximate 22'x46' Dance Floor, Approximate 12'x18' Kitchen...Second Floor Has Living Quarters Consisting Of Large Living Room With Extension, Dining Room, Kitchenette, 3 Bedrooms W/Walk-In Closets, 1½ Baths, 2 Storage Rooms...Heated By Hot Water Oil Furnace W/10,000-Gallon In-Ground Oil Tank...Lot Also Contains Set-Up For A Trailer. Will be offered with inventory, liquor license and equipment. Sale will be subject to P.L.C.B. approval; for information and complete list of inventory, contact owner or auctioneer, phone 717-648-7067 or 717-758-6004. Real Estate will be offered at 1:00 P.M.

ANTIQUES & COLLECTIBLES

8-Pc. Decorated Cottage Bedroom Suite; (6) Oak Pressed Back Chairs; (4) Spindle Back Chairs; Oak Library Table; Kitchen Cabinet; Piano Stool; Lg. Cabbage Cutter; Early Fanny Basket; Assorted Butcher's Ladles; Railroad Lantern; Assortment of Jugs-1 w/Blue Flowers; Misc. Crocks; Milk Can; Etc.

FARMALL M TRACTOR HOUSEHOLD & MISC. ITEMS

Frigidaire Upright Freezer; Prizer Combination Coal & Gas Stove; Monarch Coal Room Heatrola; Bucket-A-Day Stove; Iron Butcher's Kettle w/Gas Burner; Square Butcher's Block; Sausage Stuffer; Meat Grinder; Dropleaf Table; (10) Tables; (40) Chairs; RCA Victor Floor Model B&W TV; Lg. Assortment of Lozier Metal Shelving; Misc. Dishes; Wooden Picnic Table w/Benches; (10) Mercury Vapor Lights (New); Homelite ST100 Gas Grass Trimmer; I-H Potato Planter; 2-Roll Cultipacker; Clover Seeder; Chicken Crates & Debeakers; Numerous Other Items.

TERMS: Real Estate - 10% Down. Further Terms And Conditions to Be Given Day Of Sale. Personal Property-Cash. Personal Checks Accepted Only From Persons Having An Established Account With Auctioneer Or Approval Prior To Day Of Sale.

Owners,
DONNA J. & WILLIAM D. ZIMMERMAN
WILLIAM S. WEHRY

Harry Brown, Attorney
Auctioneers:
Dockey #AU-000229-L,
Dockey #AU-001683-L &
Deppen #AU-001957-L

LEE D. DOCKEY AUCTIONEER
ESTATE LIQUIDATOR APPRAISER
Box 164 Pillow Pa 17080
Phone 758 6004

PUBLIC AUCTION

HOG, PIG & SOW FARROWING OPERATION DISCONTINUED,

everything sells on the J. Donald Isaacs farm. Located: From Middletown, Del. take route 896 south 2 miles to 2nd road on right, #458, ½ mile to first farm on right. Signs posted.

MONDAY, NOV. 12, 1984

at 11:00 A.M.

MIX MILL FARM FEED FACTORY SYSTEM (12 ton), 3 augers Unico & Mix Mill 4" by 30' & 32', BROCK 6 ton feed bin, UNICO 6000 bu. GRAIN BIN w/sweep & blower, 18 Rhon farrowing crates/feeders, 18 nursery pens, 18 baby pig feeders, 4 fans, gas heater, 5-20 hole stainless bottom feeders, Landa high pressure cleaner, 8 Big Blue waters double freezer proof, 3 Big Blue waters single freezer proof, Unico auger system 3½" by 80', PAUL SCALE 50-500 lbs., Better Built model 1100 Liquid manure spreader, misc. gates, wire, etc. This equipment about 3 to 4 years of age....

Owners,
NICHOLAS W. & L. ELAINE ISAACS
RD-2, Box 224,
Townsend, Del. 19734
Phone: Middletown, Del.
(302) 378-9037

HARRY RUDNICK & SONS, INC.
Auctioneers & Galena, Md. 21636
phone: (301) 648-5601.

SPECIAL STOCK CATTLE SALES

Terra Alta Livestock Market, Inc.
Terra Alta, West Virginia 26764

All Sales Start at 8:00 p.m.

WEDNESDAY, OCTOBER 31, 1984

ROUND UP SALE - BRING ANY KIND OF STOCK CATTLE

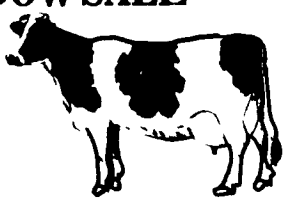
This will be a good sale to buy good farm fresh cattle.

Terra Alta Livestock Market, Inc.
Terra Alta, WV 26764
Russell W. Stover, Jr., Mgr.
Yard (304) 789-2788
Home (301) 334-3940

Dairy and Livestock Sales

SOUTHEAST SHOW WINDOW SALE

at the Rockingham County Fairgrounds
Harrisonburg, Virginia



THURSDAY, NOVEMBER 1, 1984
11:00 A.M.
80 HEAD OF QUALITY HOLSTEINS - 80

A large number of fresh young cows that are already scored Very Good or have the potential to be Very Good or Excellent; also a group of bred heifers from great cow families. A few young animals with tremendous pedigrees also sell.

There are animals being sold in this sale that will please you regardless of your needs. Plan to be with us on the above date.

Sale Sponsored by
State Holstein Associations of Delaware, Maryland, North Carolina, Virginia and West Virginia
For catalog contact
REMSBURG SALE SERVICE
P.O. Box 177
Jefferson, Maryland 21755
Phone 301-473-8214

Public Auction Register

Closing Date Monday 5 00 P M of each week s publication

THURS. NOV 15 - 11 AM Public Auction of Tractors, Farm Machinery & Trucks. Located near Queen Anne, MD. Rt. 404 to 309 - (Queen Anne - Cordova Rd.) Going towards Cordova, pass RR tracks, take the first road left, then left again, first farm on left. Signs posted from Rt. 404. Mr & Mrs Charles C. Connolly, Owners. Harry Barrett & Chester Lee Carroll, Auctioneers

THURS. NOV 15 - 6 PM Public Liquidation Auction of Country Store Inventory & Real Estate. Located along Rt. 25 in the village of Sacramento, Schuylkill Co., PA. Ruth Stehr, Owner. Mike & George Deibert, Auctioneers.

THURS. NOV. 15 - 9:30 AM Public Auction of Antiques, Personal Property and Real Estate Located at 800 Madison Ave., York, PA. Harold L Mathews Estate. Evelyn W. Mathews, Owner. Blaine N Rentzel, Auctioneer

THURS. NOV. 15 - 11 AM Public Auction of Farm Machinery Bankruptcy Sale Located 1 mile south of Rt. 40 on Rt. 896. Bear, DE. Stephen W. Spence, Trustee. Iron Hill Auction, Inc., Joe B. & Larry D Baines, Auctioneers.

FRIDAY NOVEMBER 16 - 6:30 PM Public Auction of Feeder Cattle and Feeder Pigs. Located at Keister's Middleburg Auction Sales, Inc , Rt. 522, 3 miles east of Middleburg, PA., 5 miles west of Selinsgrove, PA Don & Walt Keister, Owners. Ray Long & Dave Imes, Auctioneers.

FRIDAY NOVEMBER 16 - 5:30 PM Gap Auction. Antiques and Household Goods sold at every auction. Located off Rt. 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers.

FRIDAY NOVEMBER 16 - 10 AM Public Auction of Farm Machinery. 1 PM Sale of Valuable 105 Acre Dairy Farm Real Estate Located in East Drumore Twp. approx 18 miles south of Lancaster on Rt 272 East to Tanglewood Golf Course, East on Scotland Rd. to Center Rd. Turn right on Conowingo Rd. First lane on right Or from Lancaster Rt. 222 south of Quarryville, West on Scotland Rd. left on Conowingo Rd. 1½ miles to farm on right. Pine Valley Farms, Glenn & Dave Hess, Owners. Kreider & Kline, Auctioneers

SAT NOVEMBER 17 - Large Public Sale at 9 AM. Located: 1 mile NW of Goldsboro, along Rt. 262 and 2 miles west of Three Mile Island, in York Co., PA. Farm Equip., Truck, Guns, Tools, Some Household. Curvin L. Snyder, Owner Clair R Slaybaugh, Auctioneer

SAT. NOV. 17 - 2 PM Ray B & Esther M. Bollinger. 91 acre Dairy & Poultry Farm. Located 1½ mi. north of Blainsport along Route 897, West Cocalico Twp., Lanc. County, PA. Auction conducted by Paul E. Martin & John D. Stauffer.

SAT NOV 17 - 9:30 AM Public Auction of Real Estate, Farm Machinery, Hay, Silo Unloades, Household Goods, Antiques, Corn Silage and Hand Tools Located in Lancaster Co., PA , 1½ miles south of Gap on South Gap Rd From Rt. 41 cross over new railroad bridge Turn left, follow Gap Rd. After 1 mile, turn left on gravel road Christian K Lapp Estate Naomi & Thomas C. Lapp, Executors. Steve Petersheim, Auctioneer

SAT NOV. 17 - 10:30 AM Public Auction of the Carriage House Bar Selling Real Estate, Antiques, Collectibles, Farmall M Tractor, Household & Misc. Items. Located 6 miles east of Kiingerstown, PA., 8 miles northwest of Hegins, 2 miles west of Franklin Square and Rt. 125, in the village of Hepler. Donna J & William D. Zimmerman, & William Wehry, Owners Dockey, Dockey & Deppen, Auctioneers

SAT NOV. 17 - 9 AM Public Liquidation Auction of Country Store Inventory and Real Estate Located along Rt 25 in the village of Sacramento, Schuylkill Co., PA Ruth Stehr, Owner. Mike & George Deibert, Auctioneers

SAT. NOV. 17 - 3 PM Public Auction of the 1984 Southeast District 4-H/FFA Club Calf Sale. Located at New Holland Sales Stables, New Holland, PA. For information contact Cheryl A Fairbairn, 215-696-3500 or Chet Hughes, 717-394-6851.

SAT. NOV. 17 - Public Auction of Central Juniata Co. Real Estate. Located in Spruce Hill Twp. For Info. contact Long's Auction Service, Auctioneers.

SAT. NOV. 17 - 9 AM Cumberland Co., RD, Mechanicsburg, PA. Farm Mach. and Tool Auction. Mrs. John Enck, Owner. Kling's Auction Service.

SAT. NOV. 17 - 9:30 AM Public Auction of a Collection of over 250 Clocks, Antique Furniture, Antiques, Collectibles, Dishes, Tractor, Equipment, Tools, Lumber, Gun & Household Goods. Located approx. 4 miles east of Elizabethville or 1 mile south of Lykens, along Rt. 209 in village of Big Run, Dauphin Co. Hiram H. Malick, Owner. David D. Deibler & Ed Shoop, Auctioneers.

SAT NOV. 17 - 10 AM Public Auction of Tools, Equipment, Household Goods, Sporting Goods, Etc. Located near Martins Corner. From Rt. 340, take Creamery Rd., north to Martins Corner Rd., turn right to sale. Nelson K. & Diane L. Walter, Jr., Owners. Alvin Horning, Auctioneer. Horning Farm Agency, Inc.

SAT. NOV. 17 - 2 PM Public Auction of a 94½ Acre Lanc. Co. Farm. Located along Newport Rd., Lititz, PA. Take Rt. 501 north of Lititz, PA. approx. 2 miles to Newport Rd. Turn west to farm. Levi F Hertzog Estate. J Omar Landis Auction Service, Auctioneers

SAT. NOV. 17 - 10 AM. Located along Rt. 222 about 3 miles south of Quarryville, East Drumore Twp., Lanc. Co., PA. (Just before Mechanics Grove; Watch for signs). Public Sale of Real Estate (2½ Story Brick House), fine furniture, fine antiques, household goods & guns. Sale by Charles Eckman. Howard Shaub & Roy C. Probst, Auctioneers.

FALL HEIFER SALE

FRIDAY EVENING, NOVEMBER 2, 1984
AT 6:00 P.M.
AT THE BELLEVILLE LIVESTOCK MARKET
250 — 300 HEAD

Selling heifers all sizes, open, bred, springing, some registered When your Vet is blood testing, we suggest you have all heifers pregnancy checked or checked to be sure they are breeders and have a Vet. certificate along with cattle. If not checked, cattle will be sold "AS IS".

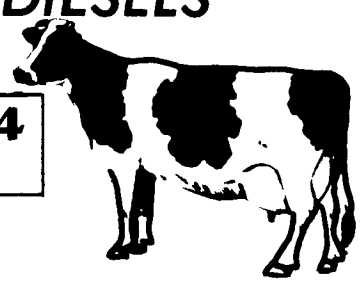
For more information, phone market.

RESTAURANT WILL BE OPEN.

BELLEVILLE LIVESTOCK MARKET
717-935-2146

PUBLIC AUCTION

HI GRADE HOLSTEIN HERD - REAL ESTATE FARM MACHINERY - 3 JOHN DEERE DIESELS TRACTORS



THURSDAY, NOVEMBER 1, 1984
9:30 A.M.

Located in Cecil County, MD, 8 miles south of Oxford, PA, 4 miles north of North East, MD, along Route 272.

94 HEAD — **HOLSTEIN HERD-1:00 P.M.** — **94 HEAD**

75 milk cows, approx. 20 milking with 1st calf, 8 bred heifers, 13 calves to breeding age, pure bred bulls and A1 breeding for past 15 years. Approx. 40 head with registration papers available. ABS breeding, 30 day charts, pregnancy checked. An opportunity to buy cattle with potential.

TRACTORS & LOADER

John Deere 5020 diesel, standard shift, 4567 original hours, 20-8-38 tires, good rubber, set of dual wheels sold separate, front and rear weights sold with tractor; John Deere 4020 diesel, standard shift, wide front, good rubber, roll guard canopy; John Deere 4010 diesel, narrow front (all in good running condition); John Deere 158 heavy duty loader, 7 ft. bucket, 3 ton breakaway.

FARM MACHINERY-TOOLS-ETC.

John Deere 360 plow, 7 16 in. bottoms, automatic reset; John Deere 1610 12 tooth chisel plow, 3 pt., John Deere 4 row front mount cultivators; John Deere midwest type harrow; John Deere 3 pt, 7 ft. bar mower; 3 pt 4 row cultivator; White 6 row corn planter w/no til coulters; **New Holland 852 round baler**; 3 pt. Hesston fork bale mover; 3 pt. bale mover distributer; John Deere 3960 forage harvestor, corn & grass head, corn head 2 row, needs work; 244 Snapper, sells separate; Huskee 12 row boom sprayer, poly tank, John Deere PTO roller pump; Badger forage wagon; New Idea 279 9 ft. cutditioner; **Knight Big Auggie** 12C mixer feed wagon w/scales, in good condition, shaver post driver; 3 pt ; International 580 manure spreader w/hydraulic endgate needs work; Oliver grain drill; John Deere 494 corn planter, needs work; John Deere 66 forage blower; New Holland blower; John Deere 3 pt. scraper blade; farm hand 5 wheel rake; 2 flatbed wagons; John Blue pressure pump; Fairbanks platform scales, 1000 lb. capacity; 8 in Mayrath grain auger; 1 horse trailer, needs work; Army trailer; 41 Chevrolet truck with dump bed; 40 ft. ¾ in. log chain; 2 ton come-along tractor chains; wheel weights; 20 ton hydraulic jack; air compressor; 96 drawer bolt bin, stocked, pipe threaders; new wheels; round bale feeder; 2 wagon loads small items sold first, then farm machinery, then cattle

REAL ESTATE-HARVESTORE SILOS-TANK-PARLOR
THURSDAY, NOVEMBER 15, 1984
1:00 P.M.
Same Location

REAL ESTATE consists of 140 Acre dairy farm which will be offered in 3 parcels and as an entirety:

Lot #1 - 40 acres on South Side
Lot #2 - 30 acres on North Side

Lot #3-70 Acres with improvements which consist of a 98 cow capacity free stall building; double four milking parlor, loafing shed; 2½ story 4 bedroom brick house; approx. 2,000 ft. road frontage; **2 Harvestore silos**, 20x80 w/Goliath unloader, white top, new 8 years; 20x50 blue top; 800 gallon milk tank, Sta-rite parlor complete system, automatic take-offs; silos, tank and parlor sold separate pending sale of Real Estate

For inspection of Real Estate call for appointment at 301-658-6581 or drop in at random between chore hours

10% down Sale Day - Final Settlement 30 days

Auctioneer:
Steve Petersheim
717-786-4624
Lic. #AU-001349-L

Owner:
RALPH & LORETTA MILLER

Food on Premises

Dairy and Livestock Sales

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

MON. NOV. 19 - 12 Noon Public Auction of Tools, Adv. Items, Antiques. Located at the corner of State and Locust Streets, Ephrata, PA., Lancaster Co. Jean E. Mentzer, Owner of M.G. Mentzer's Sons. T. Glenn & Timothy G. Horst, Auctioneers.

TUES. NOV. 20 - 7 PM Public Auction State Graded Feeder Cattle Sale. Located at Amherst Livestock Market, Inc. Intersection of Rt. 29 and 151, Amherst, VA. For information contact Esthmus Carson, Jr. 804-946-7245 or 804-846-3280.

WED. NOV. 21 - 11 AM Public Auction of Registered and Grade Holstein Milking Herd Dispersal Sale. Located from Rt. 74 north of York. Approx. 3 miles from Rt. 30 by-pass, to Nellie's Restaurant and Brooks Drug Store. Turn west, left, onto Davidsburg Rd., continue west 2½ miles to farm sign on right hand side, or ½ mile east of Village of Davidsburg. Paul Jacobs & Alma Stambaugh, Owners. Clair R. Slaybaugh, Auctioneer.

WED. NOV. 21 - 2 PM Public Auction of 12.4 Acres Farm. Located along Brossman Rd., between Bethany Rd. and Diamond Station Rd., Ephrata Twp., Lancaster Co., PA. Nora S. Burkholder Weaver, Owner. T. Glenn & Timothy G. Horst, Auctioneers.

THURS. NOV. 22 - 9 AM Public Auction of Butcher Equipment, Farm Equipment and Household Items. Located from Rt. 24 in Starview, R.D. 1, Mt. Wolf, York Co., PA. Mr. & Mrs. Clair Bruaw, Owners Blaine N. Rentzel, Auctioneer.

THURS. NOV. 22 - 10 AM Public Auction of Valuable Real Estate, Household Goods & Antiques. Located on the premises at 28 north Sheridan Rd., Newmanstown, Lebanon Co., PA. Minnie Sonnen Estate. John Steffy & Elwood Sonnen, Executors. H.H. Leid Auction Service, John H. Fry, Auctioneers.

FRIDAY NOVEMBER 23 - 1:30 PM Public Auction Dairy Sale. Located at the Penns Valley Livestock Auction, Centre Hall, PA. Ron Gilligan, Auctioneer.

FRI. NOV. 23 - 7 PM Public Auction of the Walter Family Club Calf Sale. Located at Shady Lane Dairy Sales, Quarryville, PA. Donald C. Walter & Family, Owners.

SATURDAY NOVEMBER 24 - 11 AM Public Auction of Horses. Located at Keister's Middleburg Auction Sales, Inc., Rt. 522, 3 miles east of Middleburg, PA., 5 miles west of Selinsgrove, PA. Don & Walt Keister, Owners. Ray Long & Dave Imes, Auctioneers.

SAT NOV. 24 - Ray B. & Esther M. Bollinger. Farm equipment and dairy cattle. Located 1½ mi. north of Blainsport along route 897, West Cocalico Twp Auction conducted by Paul E. Martin & John D. Stauffer.

SAT NOV. 24 - Public Auction of Farm Equipment. Located along Brunnerville Road, Lititz, PA. Sale by Elam Snyder. E.M. Murry Associates, Auctioneers.

SAT. NOV. 24 - 9:30 AM Public Auction of Valuable Antiques and Collectibles. Located in the Reamstown Fire Hall, 1 block off Rt. 272, Reamstown, Lancaster Co., PA. H.H. Leid Auction Service, Agent for Owner. H.H. Leid Auction Service, Auctioneers. John H. Fry.

SAT. NOV. 24 - Public Auction of a 45 Acre Hog and Horse Farm, 3 Acres, Farm Equipment, Etc. Located on the farm 10 miles northwest of Carlisle, PA. 5 miles north of Newville, off Rt. 641 along Brick Church Rd. James H. & Margaret Shetron, Owners Ralph W Horst, Auctioneer.

DECEMBER

SAT. DEC. 1 - 1 PM Public Auction of a 12 Acre Farmette, Farm Machinery and a 1972 12x65 Mobile Home (1 Acre). Located in East Drumore Twp. Take Rt. 272 13 miles south of Lancaster at the Buck. Turn east on Rt. 372, 1½ miles to farm. OR from Quarryville, go west 2½ miles on Rt. 372. Mobile home is located on Hollow Rd. 1 block from the farm. Richard Baylis, Owner. Kreider & Kline, Auctioneers.

FRIDAY DECEMBER 7 - Monthly Cow Sale at Mel Kolb, Inc. Lancaster Farm, 2220 Dairy Road, Lancaster, PA.

FROM A HERD BUILT ON QUALITY AND SOUND MANAGEMENT

A COMPLETE DISPERSAL
90 HEAD

NOVEMBER 10, 1984 NOON

J.V. FARMS

Douglassville, Pa., located: exit Pa. Turnpike, Morgantown, north 176 to 422, east to 662, west to 562, east 2 miles to farm.

J V Jether, A Banner Son Out Of A Victorious Daughter Herd Sire
Six 469L Heifers 15 Junior Heifers Offered

HERD SIRES REPRESENTED

6 Victorious Daughters
4 Justa Banner
3 Sundance
Hurrah
Vindicator
New Trend
Klondike Banner 469L
Transformer 307K
Klondike West 84F
Front Page
Big Foot
PS Vindicator
SSR Havre King 714
SSR Promotor 723

Some cattle equipment also available for sale

AUCTIONEER

Dale Stith
(502) 828-8253

Ernie Smith
(614) 269-0715

OWNER:
JESSE E. TERRY
RD 2, Box 518
Douglassville, Pa. 19518
(215) 689-9565

FOR CATALOGS CONTACT.
THELMA W. MILLS
23500 Pleasant View Lane
Gaithersburg, Md. 20879
(301) 253-2992

Herd Advisor: Erskin Cash, Pennsylvania State University

SPECIAL FEEDER & REPLACEMENT CATTLE SALE

MON. EVE., OCT. 29, 1984
7:30 P.M.

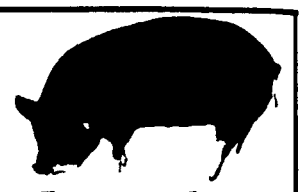
750 - 1000 HEAD STEERS & HEIFERS
Calves and Yearling Cattle.
All Cattle Are Strictly Farm Fresh.
No Trader Cattle.

For further information contact:
Thomas Eagle (703) 459-4402
Harry Gochenour (703) 459-4778

Woodstock Livestock Market, Inc.
Woodstock, Virginia
US Rt. 11

GREENCASTLE LIVESTOCK MARKET

GREENCASTLE PENNA 17225



Special Feeder Cattle Sale

Greencastle Livestock Market, Inc.

FRIDAY EVENING, NOVEMBER 9, 1984
@ 7:00 P.M.

Consignments of steers, bulls & heifers of all breeds & sizes are welcome. If you have cattle to consign call our office & we will advertise them for you. Consignments of any number accepted. Livestock will be accepted from 9 A.M. until 5 P.M. sale day.

Consignments For This Sale Include

50 Head Angus Bull Calves Weighing 400 to 600 lb.
50 Head Angus Heifer Calves Weighing 400 to 550 lb
25 Head Angus Steers Weighing 600 to 700 lb.
20 Head Charolais Steers & Heifers Weighing 400 to 500 lb
2 Charolais Service Age Bulls

Our regular Livestock Sale, of all kinds of butcher cattle, cows, calves, hogs & sheep is held every Monday eve. at 6 P.M.

Livestock received every Monday from 8 A.M. until ?

Thank You for Your Past Patronage

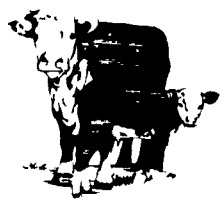
Hay & Straw sales start Monday, Nov. 9, 1984 @ 1 P.M. and continue every Monday thru next Spring.

GREENCASTLE LIVESTOCK MARKET, INC.
P.O. Box 86, Greencastle, PA 17225
Phone: Office 717-597-9935 Jay 717-789-3227 Jim 301-739-4470

"SPECIAL"
FEEDER SALE

TUESDAY
OCTOBER
30
7 P.M. SHARP!

WESTMINSTER
Livestock Auction
Phone 301 848-9820

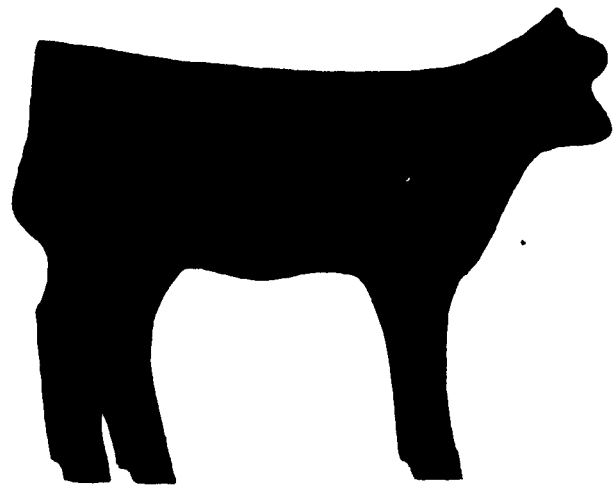


FEEDER CATTLE SALE!

Wednesday - Oct. 31
7 00 PM
Cattle recieved from 8 AM
Four States Livestock
Hagerstown, MD
Call 301-733-8120

WALTER FAMILY CLUB CALF SALE

NOVEMBER 23, 1984 7:00 P.M.



50 Select top individuals. All calves halterbroken, on feed and ready to go to work for you. Don't Miss this spectacular offering of show prospects.

DONALD C. WALTER & FAMILY
RD 2 Box 153
Airville, PA 17302
717-862-3366

Sale Location:
Shady Lane Dairy Sales
Quarryville, Pa.

BERKSHIRE EASTERN FALL CLASSIC

Held in conjunction with the Keystone International Livestock Exposition Harrisburg, Pennsylvania.

BERKSHIRE BOAR AND GILT SHOW AND SALE

TUESDAY, NOVEMBER 6, 1984

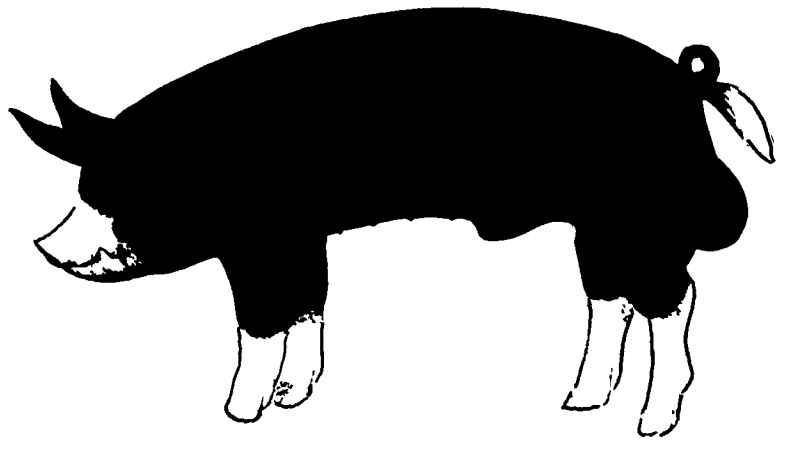
Show-2:30 p.m. Sale-6:00 p.m.
Judge: Gale Bressner Auctioneer: Harry Bachman

Sale Day Phone:(717)787-4160

SELLING

30 BOARS **50 GILTS (SOME BRED)**

Featuring boars and gilts from the Nation's leading herds. All hogs sell with Interstate Health Papers, complete guarantees, and represents the richest bloodlines in the swine industry.



SELLING MODERN BERKSHIRES THAT ARE SUPERIOR IN GROWTH, LENGTH, PRODUCTIVITY, CARCASS QUALITY, AND CONFINEMENT ADAPTABILITY

AMERICAN BERKSHIRE ASSOCIATION
P.O. Box 747
Lebanon, Indiana 46052
(317) 482-3043
Jack Wall, Secretary

LOCAL COORDINATOR
Harry Bachman
138 College Avenue
Annville, Pennsylvania
(717) 867-1809

Conference Headquarters: Red Roof Inn North, Harrisburg, PA (717) 657-1445

Dairy and Livestock Sales

Public Auction Register

Closing Date Monday, 5 00 P M of each week's publication

SAT. DEC 8 - Public Auction of Farm Equipment, Dairy Heifers and Household Goods. Located at RD #1 Womelsdorf, Pa. Berks County, PA. Sale for Willard B. and Grace L. Stauffer. Auction conducted by Paul E. Martin and John D. Stauffer, Auctioneers.

THURS. DEC. 13 Public Auction of Farm Equipment. Located at Horsts Machinery Lot, 1 mile east of Marion, PA. Ralph Horst, Manager.

FRIDAY DECEMBER 14 - 1:30 PM Public Auction of State Grade Consignor Feeder Pig Sale Located at the Carlisle Livestock Market Inc.

THURSDAY DECEMBER 20 - Monthly Cow Sale at Mel Kolb, Inc., Maryland Farm, Woodsboro, MD, ½ mile North West of Woodsboro on Rt. 550 in Frederick Co.

JANUARY

TUESDAY JANUARY 1 - 7:30 PM Public Auction of Weekly Sales. Located at the Penns Valley Livestock Auction, Centre Hall, PA. Ron Gilligan, Auctioneer.

ABSOLUTE PUBLIC AUCTION

Selling to the highest bidder

VALUABLE 73 ACRE TRACT OF LANCASTER COUNTY FARMLAND

MON., NOV. 19, 1984

AT 2 P.M.

Located Along Rt. 30 approx. 10 miles east of Lancaster or 1 mile east of Gap.

To be offered in 3 Separate tracts and as a whole. TRACT 1 — Approx 9 acres zoned agricultural, located along Rt 30 TRACT 2 — Approx. 44 acres zoned commercial located along Rt. 30 & Mount Vernon Road. Excellent area for commercial development in Sadsbury Twp. TRACT 3 — Approx 21 acres zoned agricultural located along Mount Vernon Road Farmland in high state of cultivation For plot plan contact auction firm or sellers

Terms: 10% down day of auction, balance within 30 days.
Attys:
Wentz, Weaver & Kling 354-4456

Auction for
AMOS S. STOLTZFUS & PARTNERS
717-768-7166

Auction Conducted By
J. Omar Landis Auction Service
Jay M. Witman AU-001127-L
Box 501, Ephrata, PA 17522
717-627-0789, 665-5735

SALE EVERY TUESDAY

Graded Sale
1st Tuesday each month
2 P.M.
Horse Auction
2nd Saturday each month
1 P.M.

FAUQUIER LIVESTOCK EXCHANGE
Marshall, Va
703-364-1566

COMPLETE DISPERSAL AT THE SHADY LANE DAIRY SALES INC.

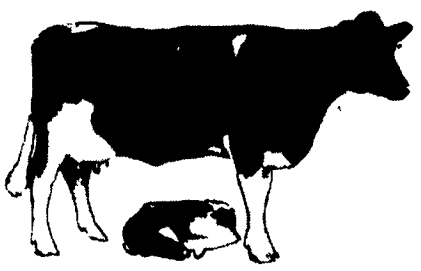
¼ Mile West of Quarryville Off 372

FRIDAY NITE NOV. 2 STANDARD TIME 7:30

88 HEAD HI GRADES & HOLSTEINS FOR MR. AND MRS. JOHN BROADWATER

COCHRANVILLE, PA.

This Herd Consists of 60 Mature Cows, of which 10 are 1st calf heifers, big as cows and just fresh, also about 20, 2nd, 3rd calf recently fresh. Several due this Fall a real nice herd large in size. Also 12 large open heifers ready to breed 14 heifers from 6 weeks to 6 months. Also 20-25 Fresh and Close Cows and 1st Calf heifers.



This is a real opportunity to buy good herd replacements as this sale was not planned Mr. Broadwater just decided to sell his complete herd and lease the farm. Make your plans to attend this sale if you want good cattle. Two Registered stock bulls w/very good pedigrees & breeding w/high records. 30 day TB and blood test, preg. checked.

Selling At

THE SHADY LANE DAIRY SALES INC.

QUARRYVILLE #4, PA

Phone Glenn 717-786-2750 David 717-786-1725

NEXT SALE NOV. 23rd ANNUAL CLUB CALF SALE

If you want to move your herd check with us. We do it all, or we'll buy them from you.

Daily and Private Sales
100 Head to Pick From

DEALER IN ALL KINDS OF LIVESTOCK

Also Crippled & Down Cattle

MARLIN S. IRWIN

Quarryville, PA
PH: 717-786-3016

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

FEBRUARY

FRI. FEB. 15 - 11 AM Public Auction of Construction Equipment, Cars, Trucks, Loaders, Etc. Located in Felton Delaware. Carroll's Sales Co., Inc., Auctioneers.

MARCH

SATURDAY MARCH 9 - 9 AM Public Auction of Farm Machinery, Household Goods, Antiques located 2 miles Northeast of Bernville off Shartlesville Road, east on Irish Creek Road, 1 mile to first farm on left, 4 miles South of Shartlesville, 4 miles south of Centerport, Berks County. Sale by Wilbur and Pauline Hartranft, Owners; Paul Snyder and Alvin Horning, Auctioneers.

SAT. MARCH 9 - 8:30 AM Public Auction Annual Consignment Sale of the Gordonville Fire Co. Selling Farm Equipment, Livestock, Household Goods, Quilts and Antiques. Located at the Gordonville Fire Hall, Gordonville, PA. Gordonville Fire Co. Sales Committee, Owners. Ron Funk & Local Auctioneers.

SAT. MARCH 30 - 5 PM Public Auction of the 3rd Annual Lancaster Farm Toy Auction, Show & Sale. Located at the Lancaster Treadway Inn, Rt. 30 and Oregon Pike, Rt. 272, Lancaster, PA. Wally Hooker, Auctioneer.

APRIL

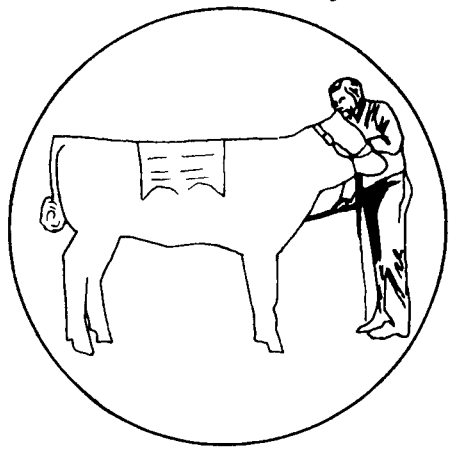
SAT. APRIL 20, 1985 - Public Auction of the 19th Annual Colonial Charolais Spring Sale. Located at the Frederick Fairgrounds, Frederick, MD. Sponsored by the Colonial Charolais Assoc Buzz Garey, Manager

JUNE

SAT. JUNE 22, 1985 - Public Auction of the Colonial World Class Sale '85. Located at Riverwood Farms, Powell, Ohio. Sponsored by Colonial Charolais Assoc. Buzz Garey, Manager.

Dairy and Livestock Sales

1984
PIEDMONT INVITATIONAL
Club Calf Sale
7:00 P.M.
NOVEMBER 10, 1984
Frederick Fairgrounds
Frederick, Maryland



SELLING: 40 HEAD
Selected Crossbreed Steers
Chianina, Limousin,
Simmental Crosses

Go see the rest, then come buy the Best!

OLLIE BENNETT
2672 Jennings Chapel Rd.
Woodbine, MD. 21797
301-489-4934

KEN-BAR FARMS LTD.

HOLSTEIN DISPERSAL

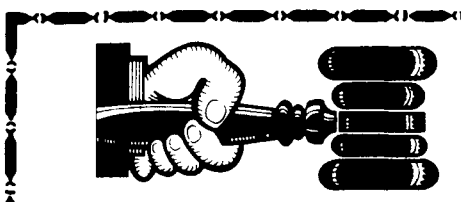
at the former Ross Holtry Farm located about 5 miles Northwest of Shippensburg, Pa., turn East off Rte. 696 on Ridge Road at Ridge Church, about ½ mile to Fox Hill Road, turn West to first farm, from Rte. 81, follow Rte. 696 North at Fayette Street Exit follow Rte. 696 thru Shippensburg to Ridge Road, sign posted at Ridge Road on

MONDAY, NOV. 5, 1984
Sale at 11:30 A.M.
90 REGISTERED & GRADE HOLSTEINS

Tested; Charts furnished; about 30 are registered; Herd consists of 52 milk cows and first calf heifers, many are young cows, 10 bred heifers, 8 are breeding age, bal. calves to breeding age. Cows were on D.H.I.A. thru June, 1984, many are sired by ABC bulls and bred animals carry ABC service, rec. inc. 6 yr. 328 D, 17,948 M, 589 F, 6:02 yrs. 322 D, 16,927 M, 567 F; 5 yr. 331 D, 16,793 M, 517 F; 4:05 yrs. 295 D, 17,706 M. 677 F.; 4 yr. 338 D. 16,790 M, 511 F; other partial rec. Est. over 18,000 M; one over 20,000 M; many fresh in July, August, September, October, 6 due in November, December; bal. in various stage of lactation. Sires inc. Sweet-Haven Lochinar Boots, Marlu Titan, Proud Performer, Keystone Fleetfoot, Gay Ideal, Marvex, Kingway Elevation Very, Ivanhoe Star Performer, Green Banks Oak Star, Le-Del Ideal Superior, Holtry-View R Standout and many others. Cows have not been pushed for top production and should do well for buyers.

Sale in Tent
Terms Cash or Good Check
Catalogs at Sale

KEN-BAR FARMS LTD.
Kenneth Holtry
R 1, Shippensburg. Pa.
Phone 717-423-6248
Auctioneer and Sale Manager
Ralph W. Horst,
Marion, Pa. 17235,
V.A. Kling, Pedigrees and Auctioneer
LUNCH AT SALE



AUCTIONEER'S DIRECTORY

NOTICE

To assure that your Public Sale appears in the Public Sale Section we must have your advertisement by 4 P.M. Tuesday of each week's publication.

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New Holland Sales Stables Annual Show & Sale

250-300 HOLSTEINS

Wed., Oct. 31 11:00 a.m.
New Holland, PA

At the barn located 12 miles east of Lancaster, PA on Rt. 23

As in past years this sale will feature some of the better Holstein cows of the breed. Many VG and EX cows come from this sale. If you are looking for a few top Reg. cows to build your herd, they will be in this sale. If you are looking for grades milking up to 100 lbs. per day come to New Holland, PA on Oct. 31st. Cows have been selected from some of the better herds in PA, NY, the New Engiand States and Canada.

Classes To Be Judged Starting At 9:00 A.M.

Mature Holsteins in Milk	**Mature Holsteins, dry**
3-yr-old Holstein in Milk	**3-yr-old Holsteins, dry**
2-yr-old heifer, fresh	**2-yr-old heifer, bred**
Mixed breed, fresh	**Mixed breed, dry**

(Includes Reg. Red & White Holsteins)

Show Winners
Sell at 12:00 noon

All cows shown must be sold.
Come early to watch the show and plan to spend the full day as we always have some real good cows selling to the end of the sale In past years many good cow men have commented that they have never seen so many good cows selected for a sale

Sale Managed by New Holland Sales Stables, Inc.

Henry Kettering
Pedigrees

Abe Diffenbach
Barn Phone: 717-354-4341
Cattle tested for Interstate Shipment

Norman Kolb
717-397-5538
101 W. Fulton St., PO Box 96
New Holland, PA 17557

MELVIN KOLB, INC.

HOLSTEIN COW SALE

FRIDAY, NOVEMBER 2, 1984—11:00 A.M.
(Please note change of day & time)

LOCATION: West of Lancaster on Dairy Road. Take Rt. 283 west of Lancaster, exit beyond ABC Stud Barns at Flory Mill Road, turn left after exiting, go to Mill, then sharp right under railroad bridge. Barn within sight of Rt. 283.

EDWIN TODD COMPLETE HERD DISPERSAL

(VINCENT-VIEW FARM, Home of Molly Chief)

The herd; which is all registered except three, includes 20 Mature Cows, 2 Bred Heifers, 5 which are Breeding Age, 6 Open Heifers and 5 Calves.

ALSO, IMMEDIATELY FOLLOWING HERD, WILL BE SELLING:

40 Top Purebred Cows & Heifers, some with deep pedigrees, from popular sires;
50 Big Fancy Grade Cows from New York State, fresh & milking 80 to 90 lbs. per day;
20 Good Grade 1st & 2nd Calf Heifers from Maine, especially selected for this sale.
Cert. & Acc. 30 days TB & BT for interstate shipping. Vac. for shipping fever.

DAUGHTERS OF POPULAR SIRES SELLING: MOLLY CHIEF, MARVATION, CITAMATT, TRIUNE COMPLETE, LEGACY, IVANHOE STAR, ELEVATION, ASTRONAUT, JEMINI, BENDMEAD MAGIC OF LIN CON, and many more.

SOME OF THE TOP COWS SELLING

Groffdale Marquis
11-3 365d 31098M 4.0 1247F

* A 2 yr. old BENDMEAD MAGIC OF LIN CON dau., fresh, from the great cow GROFFDALE MARQUIS MOLLY EX-95-5E EEEE as 11-3 365d 31098M 4.0 1247F, dam of MOLLY CHIEF & MARVATION.

* A 5 yr. old VG-87 ASTRONAUT dau. fresh as 3-11 344d 18500M 3.7 678F, her dam GP-83 as 4-8 305d 20650M 3.4 698F; also selling her 2 yr. old JEMINI dau. & 1 yr. old LIN CON dau.

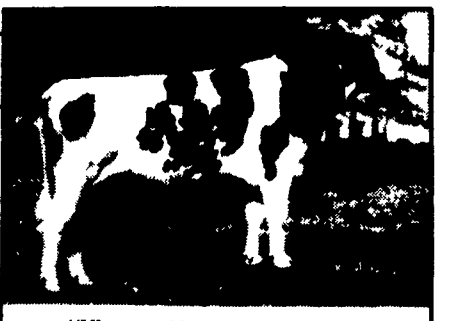
* A 5 yr. old CITAMATT dau. VG-85, bred 8-19-84 to MARVATION, as 4-2 305d 15010M 4.2 624F, her dam EX-90 UNIQUE dau. as 6-5 305d 18700M 4.4 826F, next dam VG-88 as 4-9 305d 14220M 4.6 652F; and also selling her 2 yr. old dau by AMITY ACRES TAMLANE JUDGE and her 1 yr. old dau. by FLINTSTONE ROYAL ADAM.

* An IVANHOE STAR dau. VG-88, bred 1-12-84 to HANOVER-HILL ASTRO TORO-ET, as 6-11 328d 17556M 4.5 776F, her dam EX-90 MARQUIS dau. as 9-11 305d 21550M 3.9 839F, her dau. by ELEVATION GP-84 fresh as 5-9 365d 17120M 4.1 697F and her son by MARVATION born 9-9-83.

* A LEGACY dau., bred 9-9-84 to BELL as 3-1 365d 23920M 3.7 895F.

* A MOLLY CHIEF dau. GP-82 as 5y 316d 17230M 3.3 572F, her gr. dam EX-92 5y as 8-11 305d 18170M 3.7 672F, bred 8-10-84 to RIDGEDALE OVERTURE-TWIN.

* A 4 yr. old MARVATION dau., bred 9-25-84 to TRI TOWN RUSTY RANGE, as 3-1 309d 11790M 3.9 457F, her dam EX-90 as 9-11 305d 21550M 3.9 839F, next dam 5-0 24330M 3.5 848F.



"Vincent-View Molly Chief"

SIRES OF OPEN HEIFERS & CALVES include BENDMEAD MAGIC OF LIN CON, SKY-HI BOOT MARK, FISHER-PLACE MANDINGO-TWIN, MARVATION, WILEEDA CITATION R, FLINTSTONE ROYAL ADAM, HANOVER-HILL ASTRO TORO-ET and more.

SERVICE SIRES INCLUDE: Bell, Marvex, Eules Farm Molly Magic, Alcor Gac Samson, Hugie Liberator, Tri Town Rusty Range, and Browndale Cosmonaut-Et.

This herd is rich in blood lines, has good type & udder, and has not been pushed for production.

ALSO SELLING: Semen tank SX 34 and the following Semen: FOND MATT, ELEVATION, ARLINDA CHIEF, CITATION R MAPLE, ROMANDALE REFLECTION MARQUIS, MOLLY CHIEF and MARVATION.

MELVIN KOLB
Sale Manager
ROBERT C. MULLENDORE
Auctioneer Au-000644-L
HENRY KETTERING
Pedigrees
MARVIN ESHLEMAN
Clerk

FREE FOOD FOR ALL DAIRY FARMERS

DOOR PRIZE: Purebred Heifer Calf—Must be a buyer to be eligible & present to win.

FREE TRANSPORTATION FOR LANC. CO. AMISH—Please call 569-2106/569-6800 for a ride to sale.

35V

PURINA BEEF PROGRAM

Stress/Starter Shipped in animals

* Preconditioning/Receiving Chow

- 400-550 lbs. - full feed for 21 days (recommended)
- heavier cattle - 10 lbs./day for 15 days along with corn silage starting 3rd day (when needed)

Growing

to 750 lbs. - develop bone, muscle, vitamins for soft tissue. Low energy required.

* Cattle Grower & Finisher 12% rm 800 6% NPN, 11% Ca., .4 ph, 30,000 Vita IU/lb.
Feed ½ lb./day, ½ - 1 lb. soy meal, and full feed corn silage (Animals consume 2.5% of body weight in dry matter. 2-4 lbs. corn will increase a.d.g. by ½ lb. When haylage feeding, 5-6 lbs. corn may be required to balance protein.)

* Cattle Grower 32 rm 200 - feed 2 lbs./head/day
16% NPN, 3.5 Ca., .8 ph 15,000 Vita/lb. 1,500 Vita D/lb., 20% fiber, 1.5% fat

* Special Feedlot 40% rm 267 - feed 1½ lbs./head/day
19% NPN, 5.5% Ca., 1% ph, 30,000 Vit A, 3,000 Vit D

Finishing

Marble meat, add fat, higher energy ration is required. Feed any of the above products or;

* Cattle Finisher 40 rm 267 1.5 lbs./head/day
rm 400 1 lbs./head/day
26% NPN, 5.5 Ca., .8 ph, 15,000 Vit A, 1,500 Vit D

CALL YOUR LOCAL PURINA DEALER

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PHONE 717 442-4183
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WEST WILLOW, PA 17583

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